



# OTUD4 Polyclonal Antibody

|                           |                                                                                                                                                                                                                                                                |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No                | BYab-07111                                                                                                                                                                                                                                                     |
| Isotype                   | IgG                                                                                                                                                                                                                                                            |
| Reactivity                | Human;Mouse                                                                                                                                                                                                                                                    |
| Applications              | WB;ELISA                                                                                                                                                                                                                                                       |
| Gene Name                 | OTUD4 HIN1 KIAA1046                                                                                                                                                                                                                                            |
| Protein Name              | OTU domain-containing protein 4 (HIV-1-induced protein HIN-1)                                                                                                                                                                                                  |
| Immunogen                 | Synthesized peptide derived from human protein . at AA range: 910-990                                                                                                                                                                                          |
| Specificity               | OTUD4 Polyclonal Antibody detects endogenous levels of protein.                                                                                                                                                                                                |
| Formulation               | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.                                                                                                                                                                                                 |
| Source                    | Polyclonal, Rabbit,IgG                                                                                                                                                                                                                                         |
| Purification              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                          |
| Dilution                  | WB 1:500-2000 ELISA 1:5000-20000                                                                                                                                                                                                                               |
| Concentration             | 1 mg/ml                                                                                                                                                                                                                                                        |
| Purity                    | ≥90%                                                                                                                                                                                                                                                           |
| Storage Stability         | -20°C/1 year                                                                                                                                                                                                                                                   |
| Synonyms                  |                                                                                                                                                                                                                                                                |
| Observed Band             | 122kD                                                                                                                                                                                                                                                          |
| Cell Pathway              | Cytoplasm . Nucleus . Primarily cytoplasmic. .                                                                                                                                                                                                                 |
| Tissue Specificity        | Brain,Colon carcinoma,Epithelium,Mammary carcinoma,Testis,Tongue,                                                                                                                                                                                              |
| Function                  | induction:By HIV-1 insertion.,sequence caution:Contaminating sequence. Originates from a chimeric transcript in HIV-1-infected cells. The premature stop may be due to intron retention.,sequence caution:Intron retention.,similarity:Contains 1 OTU domain., |
| Background                | Alternatively spliced transcript variants have been found for this gene. The smaller protein isoform encoded by the shorter transcript variant is found only in HIV-1 infected cells. [provided by RefSeq, Jul 2010],                                          |
| matters needing attention | Avoid repeated freezing and thawing!                                                                                                                                                                                                                           |

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#### Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

#### Products Images