



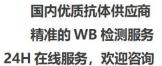
OR4D5 Monoclonal Antibody

| Catalog No | BYmab-07481 |
|--------------------|--|
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB |
| Gene Name | OR4D5 |
| Protein Name | Olfactory receptor 4D5 (Olfactory receptor OR11-276) |
| Immunogen | Synthesized peptide derived from human protein . at AA range: 230-310 |
| Specificity | OR4D5 Monoclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Monoclonal, Mouse,IgG |
| Purification | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 34kD |
| Cell Pathway | Cell membrane; Multi-pass membrane protein. |
| Tissue Specificity | |
| Function | function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family., |
| Background | olfactory receptor family 4 subfamily D member 5(OR4D5) Homo sapiens Olfactory receptors interact with odorant molecules in the nose, to initiate a neuronal response that triggers the perception of a smell. The olfactory receptor proteins are members of a large family of G-protein-coupled receptors (GPCR) arising from single coding-exon genes. Olfactory receptors share a 7-transmembrane domain structure with many neurotransmitter and hormone receptors and are responsible for the recognition and G protein-mediated |

Nanjing BYabscience technology Co.,Ltd

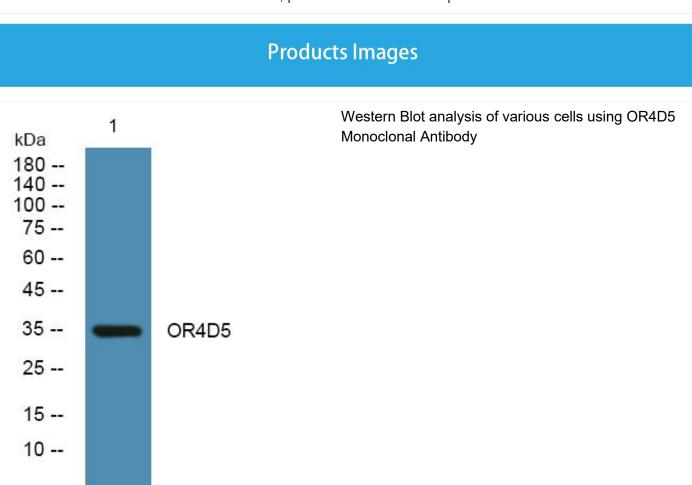
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| | proteins for this organism is independent of other organisms. [provided by RefSeq, Jul 2008], |
|---------------------------|---|
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |



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