



KLF3 rabbit pAb

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| Catalog No | BYab-12218 |
| Isotype | IgG |
| Reactivity | Human; Mouse |
| Applications | WB;ELISA;IHC |
| Gene Name | KLF3 BKLF |
| Protein Name | KLF3 |
| Immunogen | Synthesized peptide derived from human KLF3 AA range: 51-101 |
| Specificity | This antibody detects endogenous levels of KLF3 at Human/Mouse |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |
| Dilution | WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | |
| Cell Pathway | Nucleus . |
| Tissue Specificity | |
| Function | function: Binds to the CACCC box of erythroid cell-expressed genes. May play a role in hematopoiesis.,PTM: Sumoylated by SUMO1. Sumoylation is enhanced by PIAS1, PIAS2alpha and PIAS2beta, and PIAS4, but not by Pc2. Enhances transcriptional repression, but has no effect on DNA binding. Sumoylation on Lys-198 is the major site.,similarity: Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity: Contains 3 C2H2-type zinc fingers.,subunit: Monomer., |
| Background | |
| matters needing attention | Avoid repeated freezing and thawing! |

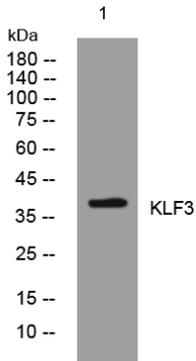
Nanjing BYabscience technology Co.,Ltd



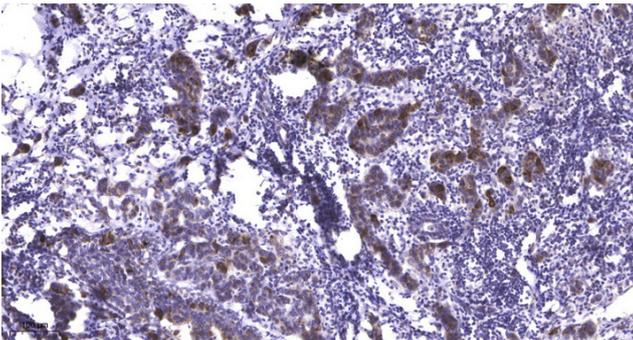
Usage suggestions

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

Products Images



Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human Breast cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA, pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200(room temperature, 45min).