



## DOC10 rabbit pAb

| Catalog No         | BYab-08491   |
|--------------------|--|
| lsotype            | lgG  |
| Reactivity         | Human; Mouse   |
| Applications       | WB   |
| Gene Name          | DOCK10 KIAA0694 ZIZ3   |
| Protein Name       | DOC10  |
| Immunogen          | Synthesized peptide derived from human DOC10 AA range: 2051-2101   |
| Specificity        | This antibody detects endogenous levels of DOC10 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   |
| Concentration      | 1 mg/ml  |
| Purity             | ≥90%   |
| Storage Stability  | -20°C/1 year   |
| Synonyms           |  |
| Observed Band      |  |
| Cell Pathway       | Nucleus . Cytoplasm . Cell projection, dendritic spine .   |
| Tissue Specificity | Expressed at low level in brain and lung. Isoform 1 is enriched in normal T-cells, isoform 3 is enriched in normal B-cells and chronic lymphocytic leukemia (CLL) B-cells.   |
| Function           | domain:The DHR-2 domain may mediate some GEF activity.,function:Potential guanine nucleotide exchange factor (GEF). GEF proteins activate some small GTPases by exchanging bound GDP for free GTP.,similarity:Belongs to the DOCK family.,similarity:Contains 1 DHR-1 (CZH-1) domain.,similarity:Contains 1 DHR-2 (CZH-2) domain.,similarity:Contains 1 PH domain.,tissue specificity:Expressed at low level in brain and lung., |
| Background         | This gene encodes a member of the dedicator of cytokinesis protein family.<br>Members of this family are guanosine nucleotide exchange factors for Rho<br>GTPases and defined by the presence of conserved DOCK-homology regions.<br>The encoded protein belongs to the D (or Zizimin) subfamily of DOCK proteins,   |
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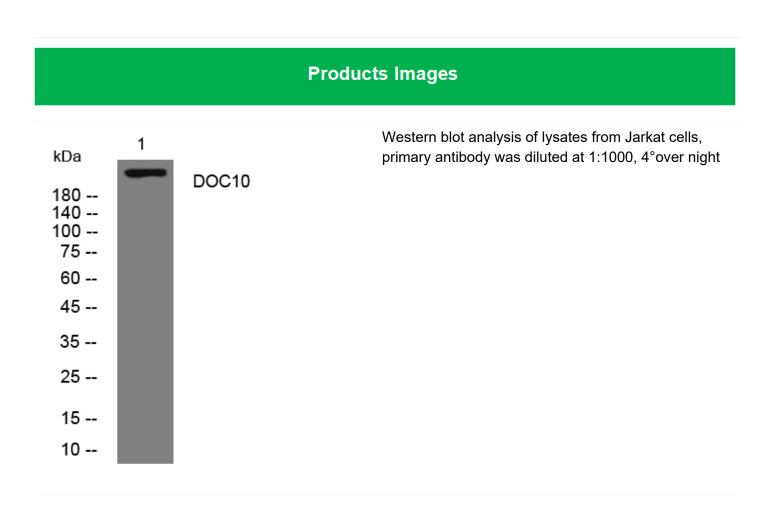


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which also contain an N-terminal pleckstrin homology domain. Alternatively spliced transcript variants that encode different isoforms have been described. [provided by RefSeq, Mar 2014], Avoid repeated freezing and thawing! matters needing attention This product can be used in immunological reaction related experiments. For Usage suggestions more information, please consult technical personnel.



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