



FEZ2 rabbit pAb

Cat No.:ES16485

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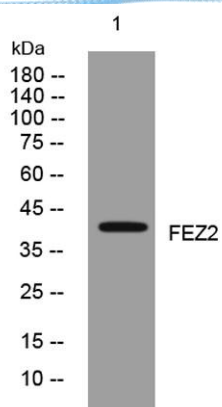
Overview

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| Product Name | FEZ2 rabbit pAb |
| Host species | Rabbit |
| Applications | WB |
| Species Cross-Reactivity | Human; Mouse;Rat |
| Recommended dilutions | WB 1:500-2000 |
| Immunogen | Synthesized peptide derived from human FEZ2 AA range: 190-240 |
| Specificity | This antibody detects endogenous levels of FEZ2 at Human/Mouse/Rat |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage | Store at -20°C. Avoid repeated freeze-thaw cycles. |
| Protein Name | FEZ2 |
| Gene Name | FEZ2 |
| Cellular localization | cytoplasm,axon, |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Observed band | 38kD |
| Human Gene ID | 9637 |
| Human Swiss-Prot Number | Q9UHY8 |
| Alternative Names | Fasciculation and elongation protein zeta-2 (Zygin II) (Zygin-2) |
| Background | This gene is an ortholog of the C. elegans unc-76 gene, which is necessary for normal axonal bundling and elongation within axon bundles. Other orthologs include the rat gene that encodes zygin II, which can bind to synaptotagmin. [provided by RefSeq, Jul 2008], |





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



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