



ZDHC8 rabbit pAb

Cat No.:ES12217

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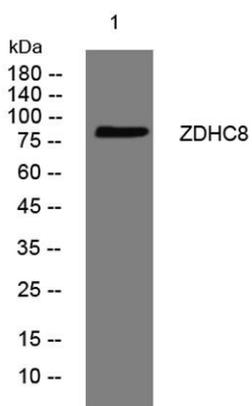
Overview

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| Product Name | ZDHC8 rabbit pAb |
| Host species | Rabbit |
| Applications | WB |
| Species Cross-Reactivity | Human; Mouse |
| Recommended dilutions | WB 1:500-2000 |
| Immunogen | Synthesized peptide derived from human ZDHC8 AA range: 289-339 |
| Specificity | This antibody detects endogenous levels of ZDHC8 at Human/Mouse |
| 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 | ZDHC8 |
| Gene Name | ZDHC8 KIAA1292 ZDHC1 ZNF378 |
| Cellular localization | Golgi apparatus membrane ; Multi-pass membrane protein . Mitochondrion membrane ; Multi-pass membrane protein . |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Observed band | 85kD |
| Human Gene ID | 29801 |
| Human Swiss-Prot Number | Q9ULC8 |
| Alternative Names | Probable palmitoyltransferase ZDHC8 (EC 2.3.1.-) (Zinc finger DHHC domain-containing protein 8) (DHHC-8) (Zinc finger protein 378) |
| Background | This gene encodes a four transmembrane protein that is a member of the zinc finger DHHC domain-containing protein family. The encoded protein may function as a palmitoyltransferase. Defects in this gene may be associated with a |





susceptibility to schizophrenia. Alternate splicing of this gene results in multiple transcript variants. A pseudogene of this gene is found on chromosome 22.[provided by RefSeq, May 2010],



Western blot analysis of lysates from A549 cells, primary antibody was diluted at 1:1000, 4° over night

