



Datasheet for ABIN6741132
anti-PFDN6 antibody (N-Term)



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1 Image

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | PFDN6 |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Mouse, Rat, Dog, Cow, Guinea Pig, Horse, Rabbit, Sheep, Bat, Hamster, Monkey, Pig |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PFDN6 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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| Immunogen: | Synthetic peptide from N-Terminus of human PFDN6 (O15212, NP_055075). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Sheep, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%), Opossum, Xenopus, Catfish, Zebrafish (92%), Frog (90%), Trout, Salmon, Pike (85%). Type of Immunogen: Synthetic peptide |
| Isotype: | IgG |
| Specificity: | Human PFDN6 |
| Predicted Reactivity: | Percent identity by BLAST analysis: Human, Rat, Sheep, Pig (100%) Xenopus, Zebrafish (92%). |
| Purification: | Immunoaffinity purified |

Target Details

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| Target: | PFDN6 |
| Alternative Name: | PFDN6 / HKE2 (PFDN6 Products) |
| Background: | Name/Gene ID: PFDN6 Synonyms: PFDN6, KE-2, KE2 protein, HKE2, Prefoldin subunit 6, Prefoldin 6, PFD6, H2-KE2, Protein Ke2 |
| Gene ID: | 10471 |
| NCBI Accession: | NP_055075 |
| UniProt: | O15212 |
| Pathways: | Unfolded Protein Response |

Application Details

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| Application Notes: | Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:1562500. |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

Handling

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|------------------|---|
| Format: | Lyophilized |
| Reconstitution: | Distilled water |
| Concentration: | Lot specific |
| Buffer: | Lyophilized from PBS with 2 % sucrose |
| Handling Advice: | Avoid repeat freeze-thaw cycles. |
| Storage: | 4 °C, -20 °C |
| Storage Comment: | Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles. |



Image 1.