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Datasheet for ABIN6744850 anti-APEH antibody (AA 539-588)

Image



Overview

Quantity:	100 µL
Target:	APEH
Binding Specificity:	AA 539-588
Reactivity:	Human, Mouse, Rat, Guinea Pig, Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APEH antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa539-588 of human APEH (P13798, NP_001631). Percent
	identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse,
	Rat, Pig, Guinea pig (100%), Galago, Hamster, Elephant, Dog, Bovine, Rabbit, Horse, Opossum,
	Platypus, Lizard, Stickleback (92%), Zebrafish (91%), Xenopus (85%), Turkey, Chicken (84%).
	Type of Immunogen: Synthetic peptide
Specificity:	Human APEH
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Pig (100%) Dog, Rabbit, Horse (92%)
	Zebrafish (85%) Chicken (84%).
Purification:	Immunoaffinity purified

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Target Details	
Target:	APEH
Alternative Name:	APH / APEH (APEH Products)
Background:	Name/Gene ID: APEH
	Subfamily: Serine S9C
	Family: Protease
	Synonyms: APEH, Acylpeptide hydrolyase, Acyl-peptide hydrolase, ACPH, DNF15S2, D3F15S2,
	AARE, Acylaminoacyl-peptidase, OPH, Oxidized protein hydrolase, APH, D3S48E
Gene ID:	327
NCBI Accession:	NP_001631
UniProt:	P13798
Application Details	
Application Notes:	Approved: WB (0.2 - 1 µg/mL)
	Usage: Western Blot: Suggested dilution at 1 $\mu\text{g/mL}$ in 5 % skim milk / PBS buffer, and HRP
	conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
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.

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Images

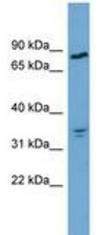


Image 1.

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