Datasheet for ABIN6740698

anti-ENOX1 antibody (AA 468-517)

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Overview

Quantity:	100 µL
Target:	ENOX1
Binding Specificity:	AA 468-517
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Bat, Chicken, Hamster, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ENOX1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa468-517 of human ENOX1 (Q8TC92, NP_060463). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Opossum, Guinea pig, Turkey, Zebra finch, Chicken (100%), Platypus, Lizard, Xenopus (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ENOX1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Chicken (100%) Xenopus (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	ENOX1
Alternative Name:	ENOX1 / CNOX (ENOX1 Products)
Background:	Name/Gene ID: ENOX1 Synonyms: ENOX1, CCNOX, CNOX, PIG38, BA64J21.1, Constitutive Ecto-NOX
Gene ID:	55068
NCBI Accession:	NP_060463
UniProt:	Q8TC92

Application Details

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: 1:312500.
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.

Image 1.

