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Datasheet for ABIN6744803
anti-TM7SF2 antibody (AA 35-84)

1 Image

Overview

Quantity:	100 µL
Target:	TM7SF2
Binding Specificity:	AA 35-84
Reactivity:	Human, Cow, Dog, Guinea Pig, Horse, Rabbit, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TM7SF2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa35-84 of human TM7SF2 (O76062, NP_003264). Percent identity by BLAST analysis: Human, Gorilla, Monkey, Galago, Marmoset, Elephant, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%), Gibbon, Goat, Bat (92%), Panda (91%). Type of Immunogen: Synthetic peptide
Specificity:	Human TM7SF2
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%) Goat (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	TM7SF2
Alternative Name:	TM7SF2 (TM7SF2 Products)
Background:	Name/Gene ID: TM7SF2 Synonyms: TM7SF2, C-14 sterol reductase, Delta(14)-sterol reductase, Delta-14-SR, DHCR14A, NET47, ANG1, Putative sterol reductase SR-1, Another new gene 1 protein, Sterol C14-reductase
Gene ID:	7108
NCBI Accession:	NP_003264
UniProt:	O76062

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 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.

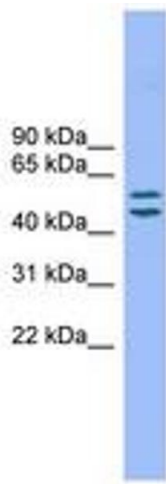


Image 1.