Datasheet for ABIN6744870

anti-TM4SF20 antibody (AA 107-156)

1 Image

Overview

Quantity:	100 µL
Target:	TM4SF20
Binding Specificity:	AA 107-156
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TM4SF20 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa107-156 of human TM4SF20 (Q53R12, NP_079071). Percent identity by BLAST analysis: Human, Gorilla, Gibbon (100%), Panda (92%), Monkey (84%), Galago, Marmoset, Rat, Elephant (83%). Type of Immunogen: Synthetic peptide
Specificity:	Human TM4SF20
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	TM4SF20

Target Details

Alternative Name:	TM4SF20 (TM4SF20 Products)
Background:	Name/Gene ID: TM4SF20 Synonyms: TM4SF20, PRO994, TCCE518
Gene ID:	79853
NCBI Accession:	NP_079071
UniProt:	Q53R12

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

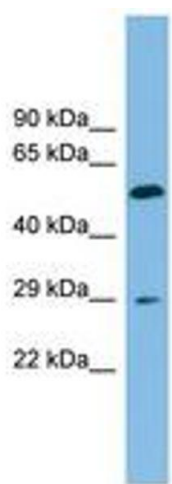|	
Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C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

Images

90 kDa__
65 kDa__

40 kDa__

29 kDa__

22 kDa__

Image 1.