

Datasheet for ABIN2787805

anti-TPD52L3 antibody (Middle Region)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	TPD52L3
Binding Specificity:	Middle Region
Reactivity:	Human, Dog, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TPD52L3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human TPD52L3
Sequence:	GLRQNLSKSW LDVQVSNTYV KQKTSALST MGTLICRKLKGVKKSATLRS
Predicted Reactivity:	Dog: 79%, Horse: 79%, Human: 93%, Rabbit: 79%
Characteristics:	This is a rabbit polyclonal antibody against TPD52L3. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	TPD52L3
Alternative Name:	TPD52L3 (TPD52L3 Products)

Target Details

Background:	The exact functions of TPD52L3 remain unknown. Alias Symbols: MGC26757, MGC45374, NYD-SP25, hD55, NYDSP25 Protein Interaction Partner: AGTRAP, CMTM5, APP, TPD52L3, TPD52L2, NFIC, TPD52L1, TPD52, Protein Size: 136
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Molecular Weight:	15 kDa
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Gene ID:	89882
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NCBI Accession:	NM_001001874 , NP_001001874
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Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
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Comment:	Antigen size: 136 AA
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	Lot specific
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Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Handling Advice:	Avoid repeated freeze-thaw cycles.
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Storage:	-20 °C
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Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
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Western Blotting

Image 1. WB Suggested Anti-TPD52L3 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: 293T
cell lysate