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anti-TMEM150B antibody (N-Term)





Overview	
Quantity:	400 μL
Target:	TMEM150B
Binding Specificity:	AA 13-41, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM150B antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	This TMEM150B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 13-41 amino acids from the N-terminal region of human TMEM150B.
Clone:	RB29393
Isotype:	lg Fraction

Target Details

Purification:

Target:	TMEM150B
Alternative Name:	TMEM150B (TMEM150B Products)

This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Molecular Weight:	25701
Gene ID:	284417
NCBI Accession:	NP_001078957, NP_001268940
UniProt:	A6NC51

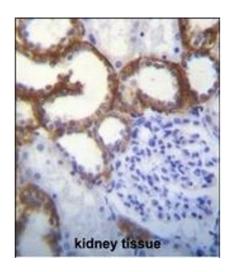
Application Details

Application Notes:	IF: 1:10~50. WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only

Handling

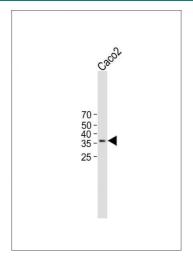
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images



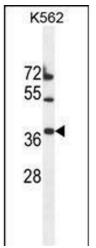
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. TMEM150B Antibody (N-term) (ABIN655346 and ABIN2844909) immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TMEM150B Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. All lanes: Anti-TMEM150B Antibody (N-term) at 1:1000 dilution Lane 1: Caco2 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (AS) at 1/15000 dilution. Observed band size: 36 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.



Western Blotting

Image 3. TMEM150B Antibody (N-term) (ABIN655346 and ABIN2844909) western blot analysis in K562 cell line lysates (35 μ g/lane). This demonstrates the TMEM150B antibody detected the TMEM150B protein (arrow).

Please check the product details page for more images. Overall 4 images are available for ABIN655346.