

Datasheet for ABIN1411112

anti-TMEM158 antibody (AA 188-260) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	TMEM158
Binding Specificity:	AA 188-260
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM158 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TMEM158
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Cow,Pig,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	TMEM158
Alternative Name:	TMEM158 (TMEM158 Products)

Target Details

Background:	Synonyms: BBP, RIS1, p40BBP, Transmembrane protein 158, 40 kDa BINP-binding protein, Ras-induced senescence protein 1, TMEM158, HBBP Background: Receptor for brain injury-derived neurotrophic peptide (BINP), a synthetic 13-mer peptide.
Gene ID:	25907
UniProt:	Q8WZ71

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months