

Datasheet for ABIN1411110
anti-TMEM158 antibody (AA 188-260) (Cy7)



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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 Cy7
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (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:	FCM 1:20-100 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months