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Datasheet for ABIN1390610
anti-PCP4 antibody (AA 21-62) (FITC)

Overview

Quantity:	100 µL
Target:	PCP4
Binding Specificity:	AA 21-62
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCP4 antibody is conjugated to FITC
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PCP4
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Cow,Sheep
Purification:	Purified by Protein A.

Target Details

Target:	PCP4
Alternative Name:	PCP4/PEP-19 (PCP4 Products)

Target Details

Background: Synonyms: PEP-19, Purkinje cell protein 4, Brain-specific antigen PCP-4, Brain-specific polypeptide PEP-19, PCP4, PEP19
Background: Probable regulator of calmodulin signaling.

Gene ID: 5121

UniProt: [P48539](#)

Application Details

Application Notes: 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
