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Datasheet for ABIN7146667

**anti-Caprin-1 antibody (AA 573-703) (HRP)**

## Overview

Quantity:	100 µg
Target:	Caprin-1
Binding Specificity:	AA 573-703
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Caprin-1 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Caprin-1 protein (573-703AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	Caprin-1
Alternative Name:	CAPRIN1 ( <a href="#">Caprin-1 Products</a> )
Background:	Background: May regulate the transport and translation of mRNAs of proteins involved in synaptic plasticity in neurons and cell proliferation and migration in multiple cell types.

## Target Details

Aliases: activation/proliferation-associated protein 1 antibody, CAPR1\_HUMAN antibody, Caprin-1 antibody, CAPRIN1 antibody, Cell cycle-associated protein 1 antibody, Cytoplasmic activation- and proliferation-associated protein 1 antibody, cytoplasmic activation/proliferation-associated protein-1 antibody, GPI-anchored membrane protein 1 antibody, GPI-anchored protein p137 antibody, GPI-p137 antibody, GPIAP1 antibody, GPIP137 antibody, M11S1 antibody, Membrane component chromosome 11 surface marker 1 antibody, p137GPI antibody, RNA granule protein 105 antibody, RNG105 antibody

UniProt: [Q14444](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.