

Datasheet for ABIN7607122

Recombinant anti-BIN1 antibody[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	BIN1
Reactivity:	Human, Mouse
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This BIN1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC), Flow Cytometry (FACS)

Product Details

Purpose:	BIN1 Rabbit mAb
Immunogen:	A synthesized peptide derived from human BIN1
Isotype:	IgG
Specificity:	BIN1 Antibody detects endogenous levels of total BIN1
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

Target:	BIN1
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Target Details

Alternative Name:	BIN1 (BIN1 Products)
Background:	AMPH2, Amphiphysin 2, Amphiphysin II, Amphiphysin like protein, AMPHL, Bin1, Box Dependant MYC Interacting Protein 1, Bridging integrator 1, Myc box dependent interacting protein 1, SH3P9,
Molecular Weight:	50,60,65kDa
UniProt:	O00499

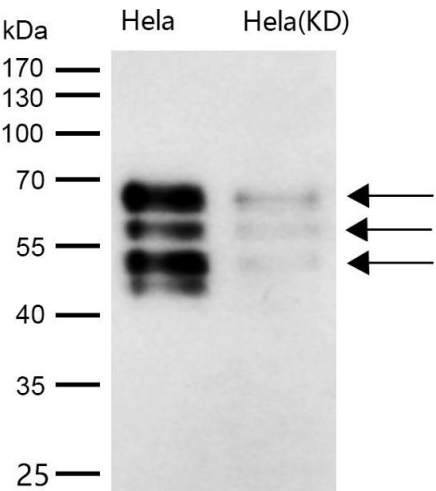
Application Details

Application Notes:	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:50
Restrictions:	For Research Use only

Handling

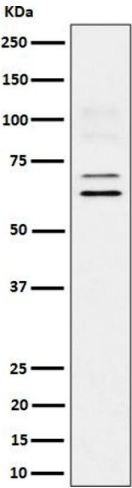
Buffer:	phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Images



Western Blotting

Image 1. All lanes use the Antibody at 1:1k dilution for 1 hour at room temperature. May be involved in regulation of synaptic vesicle endocytosis. May act as a tumor suppressor and inhibits malignant cell transformation.



Western Blotting

Image 2. Western blot analysis of BIN1 expression in U87-MG cell lysate.