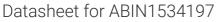
antibodies -online.com





anti-JIP3 antibody (AA 621-670)

2 Images



Go to Product page

Overview

Quantity:	100 μg
Target:	JIP3 (MAPK8IP3)
Binding Specificity:	AA 621-670
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This JIP3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human JIP3.
Isotype:	IgG
Specificity:	JIP3 Antibody detects endogenous levels of total JIP3 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	JIP3 (MAPK8IP3)
Alternative Name:	JIP3 (MAPK8IP3 Products)
Background:	Synonyms: C-jun-amino-terminal kinase interacting protein 3, JIP-3, JIP3, JNK MAP kinase

Target Details

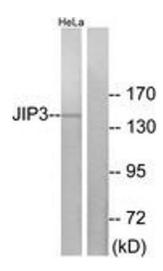
	scaffold protein 3, JNK-interacting protein 3, JNK/SAPK-associated protein 1, JSAP1, KIAA1066, MAPK8IP3, Mitogen- activated protein kinase 8-interacting protein 3, SYD2, Sunday NCBI Gene Symbol: MAPK8IP3
Molecular Weight:	147 kDa
Gene ID:	23162
OMIM:	605431
UniProt:	Q9UPT6

Application Details

Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:20000
Comment:	Unigene-Number: Hs.207763 (NCBI Gene Symbol: MAPK8IP3)
Restrictions:	For Research Use only

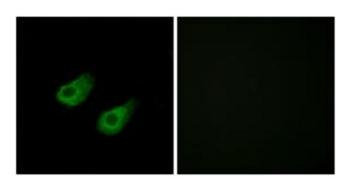
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), 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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from HeLa cells, using JIP3 Antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence

Image 2. Immunofluorescence analysis of HeLa cells, using JIP3 Antibody. The picture on the right is treated with the synthesized peptide.