

Datasheet for ABIN1534864
anti-MYLIP antibody (AA 161-210)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	MYLIP
Binding Specificity:	AA 161-210
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYLIP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

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

Target Details

Target:	MYLIP
Alternative Name:	MYLIP (MYLIP Products)
Background:	Synonyms: E3 ubiquitin-protein ligase MYLIP, Myosin regulatory light chain-interacting protein,

Target Details

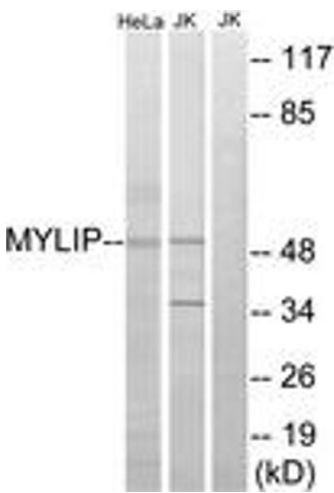
	MIR
	NCBI Gene Symbol: MYLIP
Molecular Weight:	49 kDa
Gene ID:	29116
OMIM:	610082
UniProt:	Q8WY64

Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:20000
Comment:	Unigene-Number: Hs.484738 (NCBI Gene Symbol: MYLIP)
Restrictions:	For Research Use only

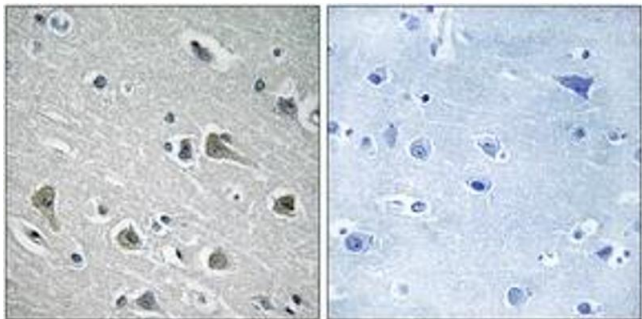
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), 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/Jurkat cells, using MYLIP Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffin-embedded human brain tissue, using MYLIP Antibody. The picture on the right is treated with the synthesized peptide.