

Datasheet for ABIN1533553
anti-HEXIM1 antibody (AA 181-230)



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2 Images

Overview

Quantity:	100 µL
Target:	HEXIM1
Binding Specificity:	AA 181-230
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HEXIM1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human HEXIM1.
Isotype:	IgG
Specificity:	HEXIM1 Antibody detects endogenous levels of total HEXIM1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	HEXIM1
Alternative Name:	HEXIM1 (HEXIM1 Products)
Background:	Synonyms: cardiac lineage protein 1, CLP-1, CLP1, EDG1, estrogen down-regulated gene 1

Target Details

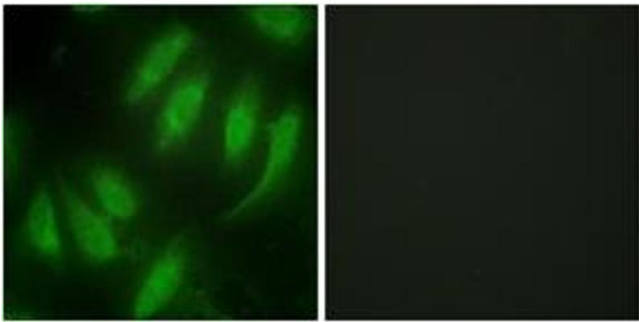
	protein, hexamethylene bis-acetamide inducible 1, hexamethylene bis-acetamide-inducible protein 1, HEXI1, HIS1, MAQ1, menage a quatre protein 1 NCBI Gene Symbol: HEXIM1
Molecular Weight:	40 kDa
Gene ID:	10614
OMIM:	607328
UniProt:	O94992

Application Details

Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:10000
Comment:	Unigene-Number: Hs.586945, Hs.634944, Hs.724520 (NCBI Gene Symbol: HEXIM1)
Restrictions:	For Research Use only

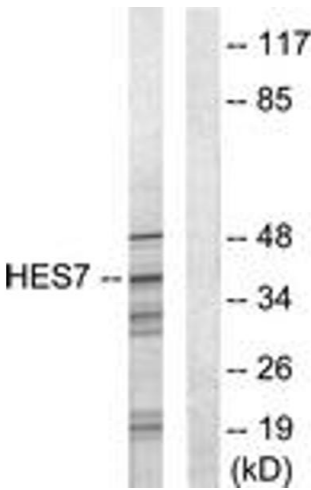
Handling

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



Immunofluorescence

Image 1. Immunofluorescence analysis of HeLa cells, using HEXIM1 Antibody. The picture on the right is treated with the synthesized peptide.



Western Blotting

Image 2. Western blot analysis of extracts from NIH-3T3 cells, using HEXIM1 Antibody. The lane on the right is treated with the synthesized peptide.