

Datasheet for ABIN522780
anti-ZNHIT3 antibody (AA 1-155)



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4 Images

Overview

Quantity:	100 µg
Target:	ZNHIT3
Binding Specificity:	AA 1-155
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ZNHIT3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant ZNHIT3.
Immunogen:	ZNHIT3 (AAH17931, 1 a.a. ~ 155 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MASLKCSTVW CVICLEKPKY RCPACRVPYC SVVCFRKHKE QCNPETRPVE KKIRSALPTK TVKPVENKDD DDSIADFLNS DEEEDRVSLQ NLKNLGESAT LRSLLLNPHL RQLMVNLDQG EDKAKLMRAY MQEPLFVEFA DCCLGIVEPS QNEES
Clone:	2F8
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ZNHIT3
Alternative Name:	ZNHIT3 (ZNHIT3 Products)
Background:	Full Gene Name: zinc finger, HIT type 3 Synonyms: TRIP3
Gene ID:	9326

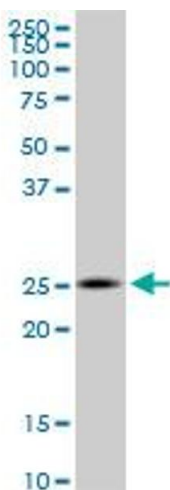
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

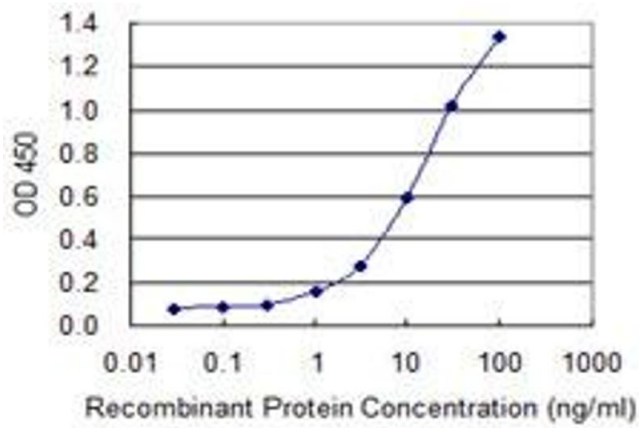
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



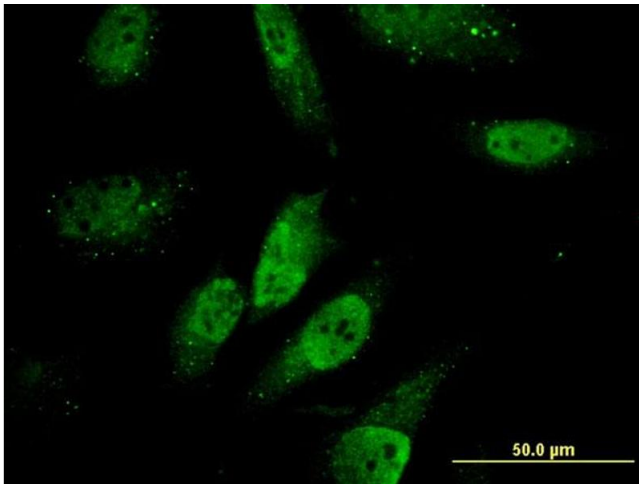
Western Blotting

Image 1. ZNHIT3 monoclonal antibody (M09), clone 2F8.
Western Blot analysis of ZNHIT3 expression in HepG2.



ELISA

Image 2. Detection limit for recombinant GST tagged ZNHIT3 is 0.3 ng/ml as a capture antibody.



Immunofluorescence

Image 3. Immunofluorescence of monoclonal antibody to ZNHIT3 on HeLa cell. [antibody concentration 10 ug/ml]

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN522780.