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Datasheet for ABIN561727
anti-MAF antibody (AA 304-403)

3 Images

Overview

Quantity:	50 µg
Target:	MAF
Binding Specificity:	AA 304-403
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MAF antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant MAF.
Immunogen:	MAF (NP_005351, 304 a.a. ~ 403 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	SCRFKRVQQR HVLESEKNQL LQQVDHLKQE ISRLVRERDA YKEKYEKLVS SGFRENGSSS DNPSSPEFFI TEPTRKLEPS VGYATFWKPQ HRVLTSVFTK
Clone:	6B6
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	MAF
Alternative Name:	MAF (MAF Products)
Background:	Full Gene Name: v-maf musculoaponeurotic fibrosarcoma oncogene homolog (avian) Synonyms: MGC71685,c-MAF
Gene ID:	4094
NCBI Accession:	NM_005360

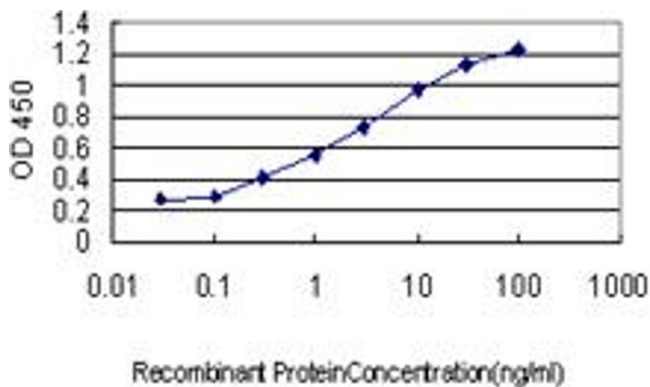
Application Details

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

Handling

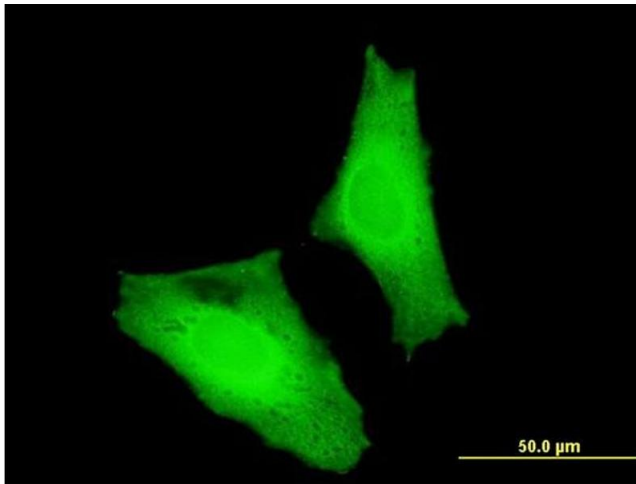
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



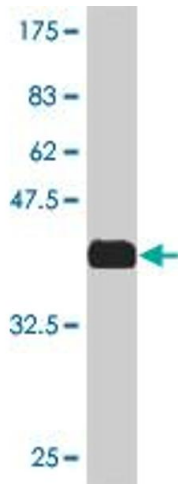
ELISA

Image 1. Detection limit for recombinant GST tagged MAF is approximately 0.1 ng/ml as a capture antibody.



Immunofluorescence

Image 2. Immunofluorescence of monoclonal antibody to MAF on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 3. Western Blot detection against Immunogen (36.74 KDa) .