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Datasheet for ABIN1499302
anti-MAPK12 antibody

4 Images

Overview

Quantity:	100 µL
Target:	MAPK12
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MAPK12 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Immunogen:	Full length human recombinant protein of human MAPK7 (NP_002740) produced in HEK293T cell. Type of Immunogen: Recombinant protein
Clone:	4C1
Isotype:	IgG1
Specificity:	Human MAPK12 / ERK6
Purification:	Protein A/G purified

Target Details

Target:	MAPK12
Alternative Name:	MAPK12 / ERK6 / SAPK3 (MAPK12 Products)

Target Details

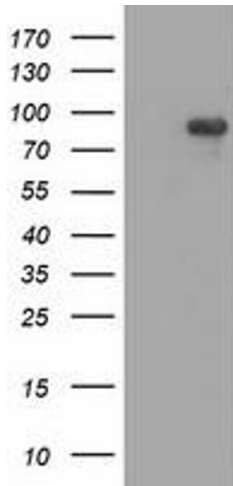
Background:	Name/Gene ID: MAPK12 Subfamily: MAPK Family: Protein Kinase Synonyms: MAPK12, ERK5, ERK6, ERK-6, MAP kinase 12, MAPK 12, MAP kinase p38 gamma, SAPK3, p38-gamma, p38GAMMA, SAPK-3, ERK3, PRKM12
Gene ID:	6300
NCBI Accession:	NP_002740
UniProt:	P53778
Pathways:	MAPK Signaling , Neurotrophin Signaling Pathway , Regulation of Muscle Cell Differentiation , Hepatitis C , BCR Signaling , S100 Proteins

Application Details

Application Notes:	Approved: Flo (1:100), IF (1:100), WB (1:200 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.



Western Blotting

Image 1.

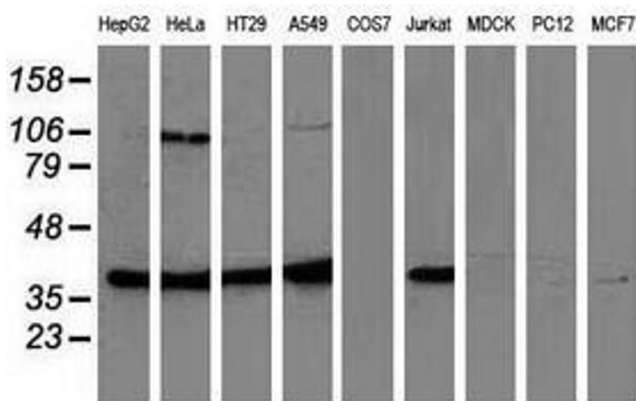
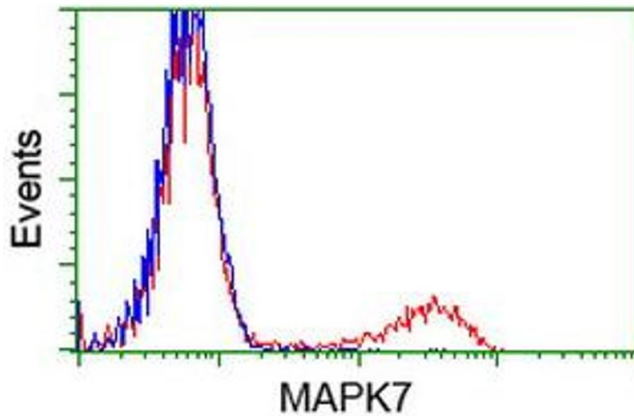


Image 2.



Flow Cytometry

Image 3.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN1499302.