

Datasheet for ABIN2879404
anti-MAPK6 antibody (AA 461-510)



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	MAPK6
Binding Specificity:	AA 461-510
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAPK6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from human p97 MAPK (aa461-510). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	P97 MAPK Antibody detects endogenous levels of total p97 MAPK protein.
Purification:	Immunoaffinity purified

Target Details

Target:	MAPK6
---------	-------

Target Details

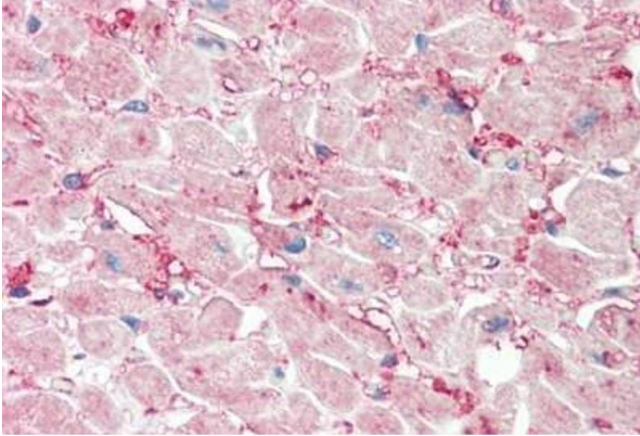
Alternative Name:	MAPK6 / ERK3 (MAPK6 Products)
Background:	Name/Gene ID: MAPK6 Subfamily: MAPK Family: Protein Kinase Synonyms: MAPK6, ERK-3, MAP kinase 6, MAPK 6, p97-MAPK, PRKM6, MAP kinase isoform p97, ERK3, HsT17250, p97MAPK
Gene ID:	5597
Pathways:	MAPK Signaling , Neurotrophin Signaling Pathway , Regulation of Muscle Cell Differentiation , Hepatitis C

Application Details

Application Notes:	Approved: IF (1:100 - 1:500), IHC, IHC-P (1:100), Peptide-ELISA (1:5000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS (without Mg ²⁺ , Ca ²⁺), pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 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:	Store at -20°C for up to 1 year.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Human Heart: Formalin-Fixed, Paraffin-Embedded (FFPE)