

Datasheet for ABIN1954935

anti-MAP2K5 antibody (Ser149) (Biotin)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	MAP2K5
Binding Specificity:	Ser149
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP2K5 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This MAP2K5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 127-156 amino acids from human MAP2K5.
Purification:	Immunoaffinity purified

Target Details

Target:	MAP2K5
Alternative Name:	MAP2K5 / MEK5 (MAP2K5 Products)
Background:	Name/Gene ID: MAP2K5 Subfamily: MAP2K Family: Protein Kinase

Target Details

Synonyms: MAP2K5, HsT17454, MAPKK 5, MEK 5, MAPKK5, MEK5, MKK5, MAP kinase kinase 5, PRKMK5, MAP kinase kinase MEK5b, MAPK/ERK kinase 5

Gene ID: 5607

Pathways: [MAPK Signaling](#), [Neurotrophin Signaling Pathway](#)

Application Details

Application Notes: Approved: ELISA, IHC, WB

Usage: The applications listed have been tested for the unconjugated form of this product.
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % 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: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months