

Datasheet for ABIN2306534 **anti-ERK1/2 antibody**

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Overview

Quantity:	200 µL
Target:	ERK1/2 (MAPK1/3)
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERK1/2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS), Immunoprecipitation (IP), Immunochromatography (IC)

Product Details

Immunogen:	Synthetic peptide (KLH coupled) derived from the sequence of rat p42 MAP kinase.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hm Hu Mo Rt
Characteristics:	MAP Kinase, p44/42 (Erk1/Erk2, Extracellular Signal Regulated Kinase)
Purification:	Purified by Protein A and immunoaffinity chromatography.

Target Details

Target:	ERK1/2 (MAPK1/3)
Alternative Name:	MAP Kinase, p44/42 (MAPK1/3 Products)

Application Details

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

Handling

Format:	Liquid
Buffer:	Supplied as liquid in 10 mM HEPES, pH 7.5, 150 mM sodium chloride, 0.1 mg/mL BSA, 50 % glycerol. No preservative added.
Preservative:	Without preservative
Storage:	4 °C,-20 °C
Storage Comment:	4°C (-20°C Glycerol)