

Datasheet for ABIN2600553
anti-ERK1/2 antibody (Internal Region)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ERK1/2 (MAPK1/3)
Binding Specificity:	Internal Region
Reactivity:	Human, Rat, Cow, Chicken, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERK1/2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human ERK1/2. Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of ERK1/2 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	ERK1/2 (MAPK1/3)
Alternative Name:	ERK1 + ERK2 (MAPK1/3 Products)
Background:	Name/Gene ID: ERK1/ERK2

Target Details

Synonyms: ERK1/ERK2

This antibody detects: ERK1 + ERK2

Application Details

Application Notes: Approved: ICC (1:100 - 1:500), IF, WB (1:500 - 1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.3, 0.01 % sodium azide, 30 % 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.

Handling Advice: Aliquot to avoid freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot to avoid freeze/thaw cycles.