

Datasheet for ABIN2600549
anti-ERK1/2 antibody (Biotin)



[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	ERK1/2 (MAPK1/3)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERK1/2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Synthetic peptide.
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	This antibody binds to its immunogen, and did not show any cross reactivity with unrelated antigens in ELISA. Cross reactivity with mouse and rat ERK(p202/204) has not yet been tested.
Purification:	Protein A/G 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: ELISA (1:2000)
	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:	Lyophilized
Reconstitution:	Sterile buffer.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.