

## Anti-MAPK3 antibody (1-100) (STJ115306) STJ115306

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit Reactivity Human

## **PRODUCT PROPERTIES**

 

 Clonality Clone ID
 Polyclonal

 Concentratio
 Lot specific

 Concentration
 Lot specific

 Vinconjugation
 Unconjugated

 Purification
 Affinity purification

 Purification
 KB:1:500-1:2000

 ElSA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

 Isotype
 IgG

 Storage
 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 5595 Gene Symbol MAPK3 Uniprot ID MK03\_HUMAN Immunogen Immunogen 1-100 Specificity A synthetic pep Immunogen MAAAAAQGGG Sequence YCQRTLREIQIL

 Region

 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 1-100 of human ERK1 (NP\_002737.2).

 Immunogen
 MAAAAAQGGGGGEPRRTEGV GPGVPGEVEMVKGQPFDVGP RYTQLQYIGEGAYGMVSSAY DHVRKTRVAIKKISPFEHQT

 Sequence
 YCQRTLREIQILLRFRHENV

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