

## Anti-CHUK antibody (1-100) [S0MR] (STJ11101770)

STJ11101770

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Monoclonal
Clone ID SOMR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:1000-1:2000

ELISA: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, 0.05% BSA, 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.

Instruction

## **TARGET INFORMATION**

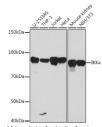
Gene ID 1147
Gene Symbol CHUK
Uniprot ID IKKA\_HUMAN

Immunogen Immunogen 1-100 Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human IKK Alpha (NP\_001269.3).

Immunogen MERPPGLRPGAGGPWEMRER LGTGGFGNVCLYQHRELDLK IAIKSCRLELSTKNRERWCH EIQIMKKLNHANVVKACDVP

Sequence EELNILIHDVPLLAMEYCSG



Western blot analysis of extracts of various cell lines, using IKK Alpha antibody (STJ11101770) at 1:1000 (dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per Jane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.