

Anti-pan Kac antibody (STJ111149)

STJ111149

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat/Other

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration
Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB:1:500-1:1000

IF/ICC:1:50-1:200

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

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

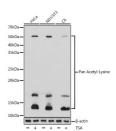
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Region

Specificity Immunogen Sequence

A synthetic peptide corresponding to a sequence containing acetylated K.



Western blot analysis of extracts of various cell lines using Pan Acetyl-Lysine antibody (STJII1149) a 1:1000 dilution. HeLa cells and NIH/373 cells and Ct cells were treated by TSA (1 uM) at 37 A°C for 18 hours. Secondary antibody: HRP Goat Anti-rabbit (gC (H-L) at 1:1000 dilution. Lysates/proteins: 25ug pe lane. Blocking buffer: 3% BSA. Detection: ECL Basic KIT Exposure time: 1s