

## Anti-Phospho-Histone H2A-S129 antibody (STJ11101101)

ST.I11101101

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications IHC-P/ELISA Host/Source Rabbit Reactivity Human/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range IHC-P: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**

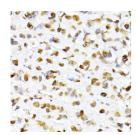
Gene ID Gene Symbol Uniprot ID Immunogen KASG

Immunogen Region

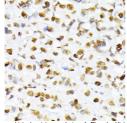
**Specificity** A synthetic phosphorylated peptide around S129 of saccharomyces cerevisiae Histone H2A (NP\_010511.3?).

Immunogen KASQE

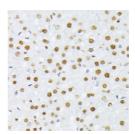
Sequence



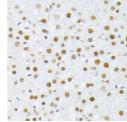
Immunohistochemistry of paraffin-embedded rat live using Phospho-Histone H2A-S129 antibody (ST I1101101) at dilution of 1:100 (40 Japa)



Immunohistochemistry analysis of Phospho-Histor H2A-S129 in paraffin-embedded human breast canc using Phospho-Histone H2A-S129 Rabbit polyclon antibody (STJ11101101) at dilution of 1:100 (40x lens Perform microwave antigen retrieval with 10 m Tris/EDTA buffer pH 9. 0 before commencing with immunohistochemistry straining protectors.



mmunohistochemistry of paraffin-embedded huma preast cancer using Phospho-Histone H2A-S12s antibody (STJ11101101) at dilution of 1:100 (40x lens).



Immunohistochemistry analysis of Phospho-Histone H2A-S129 n paraffin-embedded rat liver using Phospho-Histone H2A-S129 Rabbit polyclonal antibody (STJ11101101) at dilution of 1:100 (40x lens). Perform microwave antipen retrieval with 10 mM Tris/EDTA buffer pH 9. 0 before commencing with immunohistochemistry staining protocol.