

Anti-Phospho-SMAD3-S425 antibody (STJ98875)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Phospho-Mothers against decapentaplegic homolog 3-S425 is suitable for use in

Description Immunohistochemistry and Immunofluorescence research applications.

Applications IHC/IF Host/Source Mouse

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal

Clone ID
Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range IHC-P 1:50-300

IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype

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 4088

Gene Symbol SMAD3

Uniprot ID SMAD3_HUMAN

Immunogen Synthetic Peptide of Phospho-Smad3 (S425)

Immunogen Region

Specificity

The antibody detects endogenous Phospho-Smad3 (S425) protein

Immunogen

Sequence

