

## Anti-Phospho-Smad3-S423/S425 antibody [ARC0170] (STJ11102566)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-Phospho-Smad3-S423/S425 is suitable for use in Western Blot and

Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ARC0170

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

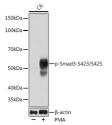
Isotype IgG
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

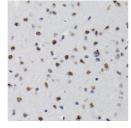
## **TARGET INFORMATION**

Gene ID 4088 Gene Symbol SMAD3 Uniprot ID SMAD3\_HUMAN

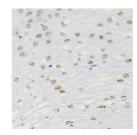
**Immunogen** A synthesized peptide derived from human Phospho-Smad3 (S423 + S425).

Immunogen Region Specificity Immunogen Sequence

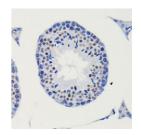




Immunohistochemistry of paraffin-embedde using Phospho-Smad3-S423/S425 (STJ11102566) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded hi esophageal using Phospho-Smad3-S423/ antibody (STJ11102566) at dilution of 1:100 (40x le



Immunohistochemistry of paraffin-embedde testis using Phospho-Smad3-S423/S425 (STJ11102566) at dilution of 1:100 (40x lens).