

A Reliable Research Partner in Life Science and Medicine

SMAD9 Polyclonal Antibody

catalog number: E-AB-16251

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Synthetic peptide of human SMAD9

Host Rabbit **Is otype** IgG

Purification Affinity purification

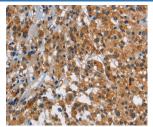
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution Applications

WB 1:200-1:1000 1:25-1:100 IHC

Data

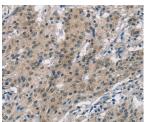




Polyclonal Antibody at dilution of 1:290

Western Blot analysis of Mouse heart tissue using SMAD9 Immunohistochemistry of paraffin-embedded Human thyroid cancer using SMAD9 Polyclonal Antibody at dilution of 1:30

Calculated-MW:52 kDa



Immunohistochemistry of paraffin-embedded Human gastric cancer using SMAD9 Polyclonal Antibody at dilution of 1:30

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

The protein encoded by this gene is a member of the SMAD family, which transduces signals from TGF-beta family members. The encoded protein is activated by bone morphogenetic proteins and interacts with SMAD4. Two transcript variants encoding different isoforms have been found for this gene.

For Research Use Only

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