

## Anti-SMAD4 antibody (1-552 aa) [B-8] (STJ180086)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-SMAD4 (1-552 aa) is suitable for use in Immunohistochemistry research applications.

Description Applications IHC-p Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID B-8

Concentration

Conjugation Unconjugated Purification Affinity purified Dilution 1:50-100

Range

Formulation Buffer with protein carrier and preservative

Isotype IgG1/Kappa

Storage Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and

**Instruction** appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.

## **TARGET INFORMATION**

Gene ID 4089 Gene Symbol SMAD4

Uniprot ID SMAD4\_HUMAN

Immunogen Amino acid 1-552 representing full length SMAD4 of human origin

Immunogen 1-552 aa

Region

Specificity Positive control: Pancreatic adenocarcinoma

Immunogen Sequence

