

## Anti-SMAD6 antibody [5H3] (STJ98387)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Mothers against decapentaplegic homolog 6 is suitable for use in Western Blot and ELISA

research applications.

Applications WB/ELISA Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 5H3

Concentration

Conjugation Unconjugated Purification Affinity purification **Dilution Range** WB 1:500-1:2000 FLISA 1:10000

Formulation Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

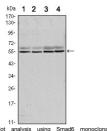
## **TARGET INFORMATION**

Gene ID 4091 Gene Symbol SMAD6 Uniprot ID SMAD6\_HUMAN

Immunogen Purified recombinant fragment of human Smad6 expressed in E. Coli.

Immunogen

**Specificity** Smad6 Monoclonal Antibody detects endogenous levels of Smad6 protein. Immunogen Sequence



Western blot analysis using Smad6 monoclonal antibody against A431 (1), A431 (2), HeLa (3) and Jurkat (4) cell lysate