Product Datasheet

SMAD5(C-term) Mouse mAb

Catalog No: AB3154 Reactivity: Human

Isotype: Mouse IgG1 Applications: WB,ICC/IF,FC



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Information

UniProt ID: Q99717

All Names: Dwfc; hSmad5; JV5-1; MADH5; SMAD5; MusMLP; SMAD family member 5;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

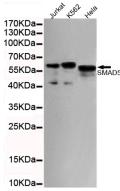
Molecular Wt.: 60KDa

Application

WB 1:1000 ICC/IF 1:75 FC 1:100

Background

Transcriptional modulator activated by BMP (bone morphogenetic proteins) type 1 receptor kinase. SMAD5 is a receptor-regulated SMAD (R-SMAD).



Western blot detection of SMAD5 (C-terminus) in Hela, Jurkat and K562 cell lysates using SMAD5 (C-terminus) mouse mAb (1:1000 diluted). Predicted band size:52KDa. Observed band size:60KDa.

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