Product Datasheet

Phospho-Smad1/5/9 (S463/S465/S467) Antibody

Catalog No: CY5850 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB



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Information

UniProt ID: Q99717

All Names: Smad1; Smad5; Smad9;

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

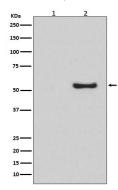
Molecular Wt.: 52 kDa

Application

WB 1:500~1:1000

Background

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



Western blot analysis of Phospho-

Smad1/5/9 (S463/S465/S467) expression in (1) HeLa cell lysate; (2) HeLa cell treated with BMP-4 lysate.

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