Smad2 (Phospho-Ser250) Rabbit mAb

Catalog No: #14211

Package Size: #14211-1 50ul #14211-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

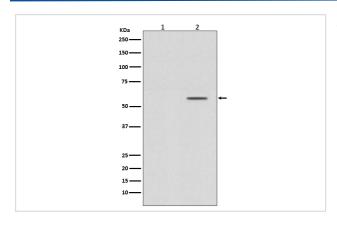
Product Name	Smad2 (Phospho-Ser250) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB FC
Species Reactivity	Human Mouse Rat
Specificity	Phospho-Smad2 (S250) Antibody detects endogenous levels of Phospho-Smad2 (S250)
Immunogen Description	A synthesized peptide derived from human Smad2
Conjugates	Unconjugated
Other Names	JV18-1, MADH2, MADR2, Mad-related protein 2, Mothers against DPP homolog 2, Mothers against
	decapentaplegic homolog 2, Smad 2;
Accession No.	Uniprot:Q15796
Calculated MW	58kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

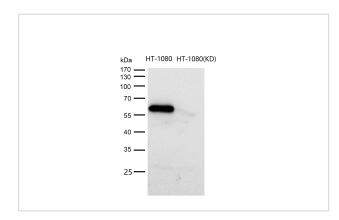
WB:1:1000~1:2000

FC:1:20

Images



Western blot analysis of Phospho-Smad2 (S250) expression in (1) HeLa cell treated with alkaline phosphatase lysate; (2) HeLa cell lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

Published Papers

Akai Mizuki; Kawami Masashi; Takano Mikihisa; Takenaka Shinnosuke; Yumoto Ryoko el at., Characterization of miR-34a-Induced Epithelialβ Mesenchymal Transition in Non-Small Lung Cancer Cells Focusing on p53, , (2021)

PMID:34944497

Note: This product is for in vitro research use only and is not intended for use in humans or animals.