Recombinant Phospho-Smad2 (S255) Monoclonal Antibody

Description

This Recombinant Phospho-Smad2 (S255) Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	RMEA1715
Contents:	Recombinant Phospho-Smad2 (S255) Monoclonal Antibody (50 µL, 100 µL) Bradford Reagent: 1 vial (2ml)
Clone:	C331715
Applications:	WB
Reactivity:	Human

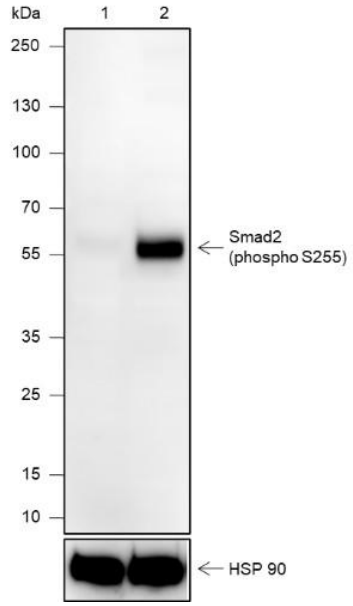
Antibody Data

Uniprot ID:	Q15796
Size:	50 µL, 100 µL
Host Species:	Rabbit
Isotype:	Rabbit IgG
Conjugation:	Unconjugated
Buffer:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Preparation & Storage

Storage:	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
Shipping:	Gel Pack
Preparation:	WB 1:1000
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol
Notes:	Centrifuge before opening to ensure complete recovery of vial contents.

Validation Data



Western Blot with Phospho-Smad2 (S255) Monoclonal Antibody at dilution of 1:1000. Lane 1: (-) HeLa, Lane 2: (+) HeLa + OA (100 mM, 60min) + CA (100 mM, 60 min) Observed-MW:58 kDa Calculated-MW:52 kDa

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.