

Product datasheet for TA398626

Rabbit Monoclonal Antibody [Clone ID: RM487]

Product data:

Product Type: Primary Antibodies

Clone Name: RM487

Applications: WB

Recommended Dilution: WB: 1:1000 - 1:2000 dilutio

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Monoclonal

Immunogen: A phospho-peptide corresponding to human Phospho-Smad1 (Ser463/465)/ Smad5

(Ser463/465)/ Smad9 (Ser465/467)

Specificity: This antibody reacts to Smad1 and Smad5 when phosphorylated at Ser463/465 and Smad9

(Smad8) when phosphorylated at Ser465/467. There is no cross-reactivity to Smad1, Smad5,

or Smad9 that are not phosphorylated. This antibody reacts to human, mouse or rat

Phospho-Smad1 (Ser463/465)/ Smad5 (Ser463/465)/ Smad9 (Ser465/467).

Formulation: 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide

Concentration: N/A - lot specific

Purification: Protein A affinity purified from an animal origin-free culture supernatant

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Database Link: <u>Q15797 Q15198 Q99717</u>

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