

Product datasheet for TA385273M

OriGene Technologies, Inc.

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SMAD3 Rabbit Monoclonal Antibody [Clone ID: R09-6A2]

Product data:

Product Type: Primary Antibodies

Clone Name: R09-6A2

Applications: WB

Recommended Dilution: WB: 1/1000

Reactivity: Human, Rat, Hamster

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthetic phosphopeptide corresponding to residues surrounding Ser423/Ser425 of human

Smad3 (Phosphorylated)

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 48 kDa; Observed MW: 52 kDa

Gene Name: SMAD family member 3

Database Link: Entrez Gene 4088 Human

P84022

Background: Swiss-Prot Acc.P84022.

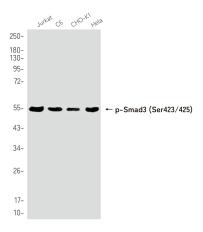
Synonyms: DKFZp586N0721; DKFZp686J10186; hMAD-3; hSMAD3; HSPC193; HsT17436; JV15-2; Mad3;

MADH3; MGC60396





Product images:



Western blot analysis of Phospho-Smad3 (Ser423/425) in Jurkat, C6, CHO-K1, Hela lysates using Phospho-Smad3 (Ser423/425) antibody.