Product Name: Phospho-Smad3 (Ser423/425) Rabbit

Monoclonal Antibody Catalog #: AMRe03754



Summary

Production Name Phospho-Smad3 (Ser423/425) Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB

Reactivity Human, Rat, Hamster

Performance

ConjugationUnconjugatedModificationPhosphorylated

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

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

cycles.

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

BSA

Purification Affinity Purified

Immunogen

Gene Name SMAD3

SMAD3; MADH3; Mothers against decapentaplegic homolog 3; MAD homolog 3;

Alternative Names Mad3; Mothers against DPP homolog 3; hMAD-3; JV15-2; SMAD family member 3;

SMAD 3; Smad3; hSMAD3

 Gene ID
 4088

 SwissProt ID
 P84022

Application

Dilution Ratio WB: 1/500-1/1000

Molecular Weight Calculated MW: 48 kDa; Observed MW: 52 kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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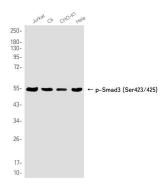
Background

Smad3 transcription factor phosphorylated and activated by TGF-beta-type receptors. A receptor-regulated Smad (R-smad). Binds directly to consensus DNA-binding elements in the promoters of target genes. In mouse required for establishemnt of the mucosal immune response and proper development of skeleton.

Research Area

Signal Transduction

Image Data



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

Note

For research use only.

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