

NB100-56440**SMAD6 Antibody****Unit Size**

0.1 mg

Concentration

0.5 mg/ml

Storage

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

Applications

WB

Species

Human, Mouse, Rat, Primate

Host

Rabbit

Clonality

Polyclonal

Purity

Protein G purified

Preservative

0.05% Sodium Azide

Specificity/Sensitivity

A 52 kDa band is observed.

Immunogen

This antibody was developed against synthetic peptides corresponding to amino acids 85-99 ([BLAST]RAGGPPRPMSEPGAG/[BLAST]) and amino acids 372-388 ([BLAST]NLEQRSESVRRTRSKIG/[BLAST]) of human SMAD6 (GenBank Accession No. AAH12986.1). These peptide sequences are specific to SMAD6, and have high homology to SMAD6 in multiple species.

Recommended Dilutions

Western Blot 0.5-2 µg/ml

Buffer

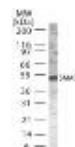
PBS containing 0.2% gelatin

Uses

Western Blot

Images

Western Blot: SMAD6 Antibody [NB100-56440] - Western blot analysis of SMAD6 in 30 µg of Jurkat cell lysate using NB100-56440 at 2 µg/ml.



Updated 3/9/2013 2.0

Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. **For more information on our guarantee, please visit www.novusbio.com/guarantee.**

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