

NBP1-57912**SMPDL3B Antibody****Unit Size**

0.05 mg

Concentration

Lyoph

Storage

Store at -20C. Avoid freeze-thaw cycles.

Applications

WB, IHC, IHC-P

Species

Human

Host

Rabbit

Clonality

Polyclonal

Purity

Peptide affinity purified

Preservative

No Preservative

Immunogen

Synthetic peptides corresponding to SMPDL3B (sphingomyelin phosphodiesterase, acid-like 3B) The peptide sequence was selected from the N terminal of SMPDL3B . Peptide sequence ILWTGDDTPHVPDEKLGEAAVLEIVERLTKLIREVFPDTKVYAALGNHDF.

Recommended Dilutions

Immunohistochemistry, Immunohistochemistry-Paraffin, Western Blot


Buffer


PBS & 2% Sucrose lyophilized with the antibody. Centrifuge the vial of lyoph antibody at 12,000 x g for 20 seconds. Add 50ul of distilled water. Vortex followed by centrifuge again to pellet the solution. Final concentration is 1 mg/ml in PBS buffer

Uses

This is a rabbit polyclonal antibody against SMPDL3B and was validated on Western Blot and immunohistochemistry-paraffin

Images

Western Blot: SMPDL3B Antibody [NBP1-57912] - 
 Raji cell lysate, Antibody Titration: 0.2-1 ug/ml

Immunohistochemistry-Paraffin: SMPDL3B Antibody 
 [NBP1-57912] - Human Intestine Tissue, antibody concentration 4-8ug/ml. Cells with positive label: Epithelial cells of intestinal villus (indicated with arrows) 400X magnification.

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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