

**NBP1-69357**

## SI Sucrase-Isomaltase Antibody

**Unit Size**

0.05 mg

**Concentration**

Lyoph

**Storage**

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

**Applications**

WB

**Species**

Human

**Host**

Rabbit

**Clonality**

Polyclonal

**Purity**

Peptide affinity purified

**Preservative**

No Preservative

**Immunogen**

Synthetic peptides corresponding to SI(sucrase-isomaltase (alpha-glucosidase)) The peptide sequence was selected from the N terminal of SI. Peptide sequence NSVLFTTQNQTTPNRRFRFKITDPNNRRYEVP HQYVKEFTGPTVSDTLVDVK.

**Recommended Dilutions**

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 SI and was validated on Western blot.

**Images**

Western Blot: SI Sucrase-Isomaltase Antibody [NBP1-69357] - This Anti-SI antibody was used in Western Blot of Fetal Muscle tissue lysate at a concentration of 1ug/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](http://www.novusbio.com/guarantee).**

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