

**NBP1-57470****EIF2S1 Antibody****Unit Size**

0.05 mg

**Concentration**

Lyoph

**Storage**

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

**Applications**

WB

**Species**

Human, Mouse, Rat, Bovine, Canine, Drosophila

**Molecular Weight**

36kDa

**Host**

Rabbit

**Clonality**

Polyclonal

**Purity**

Affinity purified

**Preservative**

No Preservative

**Specificity/Sensitivity**

This product is specific to Subunit or Isoform: 1.

**Immunogen**

Synthetic peptides corresponding to EIF2S1(eukaryotic translation initiation factor 2, subunit 1 alpha, 35kDa) The peptide sequence was selected from the N terminal of EIF2S1 (NP\_004085). Peptide sequence

VVVIRVDKEKGYIDLSKRRVSPPEAIKCEDKFTKSKTVYSILRHVA

**Recommended Dilutions**

Western Blot 0.2-1 ug/ml

**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

**Images**

Western Blot: EIF2S1 Antibody [NBP1-57470] -  
 Human Small Intestine, concentration 0.2-1 ug/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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