

# Product Datasheet

## **Rab5a Antibody** **NBP1-04340SS**

Unit Size: 0.02 ml

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

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**NBP1-04340SS**

## Rab5a Antibody (3A4)

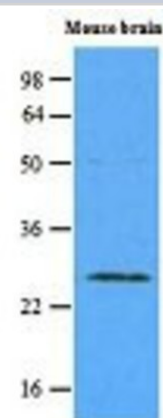
Product Information	
Unit Size	0.02 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3A4
Preservative	0.1% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein G purified
Buffer	Phosphate-Buffered Saline (pH 7.4)

Product Description	
Host	Mouse
Gene ID	5868
Gene Symbol	RAB5A
Species	Human
Species Reactivity	This antibody is reactive against Human. May also react with Mouse.
Marker	Early Endosome Marker
Specificity/Sensitivity	Anti-human Rab5a mAb, clone 3A4, is derived from hybridization of mouse SP2/O myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human Rab5a protein.
Immunogen	Recombinant human Rab5a (1-215aa) purified from E. coli

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	ELISA 1:100-1:2000, Western Blot 1:500-1:2000

**Images**

Western Blot: Rab5a Antibody (3A4) [NBP1-04340] - The extracts of mouse brain (45ug) were resolved by SDS-PAGE, transferred to NC membrane and probed with anti-human Rab5a (1:500). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

**For more information on our guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee).**

