

# Product Datasheet

## integrin beta 4 binding protein Antibody - BSA Free NBP3-06333-100ul

Unit Size: 100 ul

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

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**NBP3-06333-100ul**

integrin beta 4 binding protein Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.03% Proclin 300
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	PBS

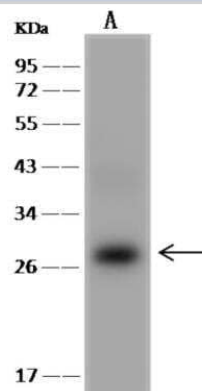
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	3692
Gene Symbol	EIF6
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human integrin beta 4 binding protein fragment.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunoprecipitation 1-5uL/mg of lysate, Immunohistochemistry-Paraffin 1:50-1:200

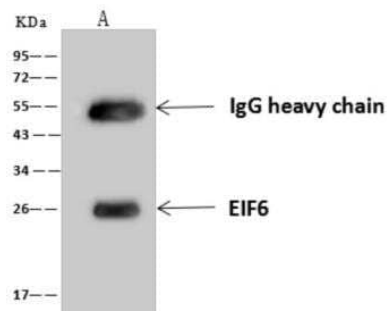


## Images

Western Blot: integrin beta 4 binding protein Antibody [NBP3-06333] - Integrin beta 4 binding protein Antibody at 1:500 dilution Lane A: Hela Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L) HRP at 110000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:27 kDa Observed band size:27 kDa



Immunoprecipitation: integrin beta 4 binding protein Antibody [NBP3-06333] - Integrin beta 4 binding protein Antibody was immunoprecipitated using: Lane A: 0.5 mg Hela Whole Cell Lysate 4 uL anti-EIF6 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein AG. Primary antibody: Anti-EIF6 rabbit polyclonal antibody, at 1:100 dilution Secondary antibody: Goat Anti-Rabbit IgG (H+L) HRP at 110000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 27 kDa Observed band size: 26 kDa





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### **Products Related to NBP3-06333-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00003692-P01-10ug	Recombinant Human integrin beta 4 binding protein GST (N-Term) Protein

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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.

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