

Product Datasheet

BOB1 Antibody **NBP2-76913**

Unit Size: 100 ul

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

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NBP2-76913**BOB1 Antibody****Product Information**

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH7.4), 0.2% BSA, 50% Glycerol
Target Molecular Weight	35 kDa

Product Description

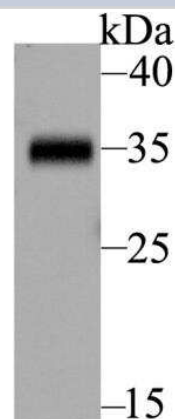
Host	Rabbit
Gene Symbol	POU2AF1
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human BOB1 aa 10-180. (SwissProt: Q16633 Human; SwissProt: Q64693 Mouse; Entrez Gene: 690528 Rat)

Product Application Details

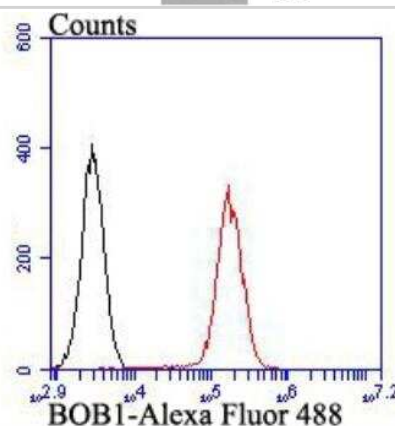
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:50-1:100

Images

Western Blot: BOB1 Antibody [NBP2-76913] - Western blot analysis of BOB1 on Daudi lysate. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody was used at a 1:500 dilution in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody (HA1001) at 1:5,000 dilution was used for 1 hour at room temperature.



Flow Cytometry: BOB1 Antibody [NBP2-76913] - Flow cytometric analysis of BOB1 was done on Daudi cells. The cells were fixed, permeabilized and stained with BOB1 antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). After incubation of the primary antibody on room temperature for an hour, the cells were stained with a Alexa Fluor 488-conjugated goat anti-rabbit IgG Secondary antibody at 1/500 dilution for 30 minutes.





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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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