

Product Datasheet

ELF3/ESE-1 Antibody (JE33-30) NBP3-32320

Unit Size: 100 ul

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

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NBP3-32320**ELF3/ESE-1 Antibody (JE33-30)**

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	Monoclonal
Clone	JE33-30
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	41.5 kDa

Product Description	
Description	Novus Biologicals Rabbit ELF3/ESE-1 Antibody (JE33-30) (NBP3-32320) is a recombinant monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1999
Gene Symbol	ELF3
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human ELF3/ESE-1 aa 1-371 / 371. (Uniprot: P78545)

Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1:500-1:1000



Images

Western Blot: ELF3/ESE-1 Antibody (JE33-30) [NBP3-32320] - Western blot analysis of ELF3/ESE-1 on different lysates with Rabbit anti-ELF3/ESE-1 antibody (NBP3-32320) at 1/1,000 dilution.

Lane 1: A549 cell lysate (10 ug/Lane)
 Lane 2: SK-Br-3 cell lysate (10 ug/Lane)
 Lane 3: A431 cell lysate (10 ug/Lane)
 Lane 4: Mouse lung tissue lysate (20 ug/Lane)
 Lane 5: Rat kidney tissue lysate (20 ug/Lane)

Predicted band size: 41.5 kDa
 Observed band size: 41.5 kDa

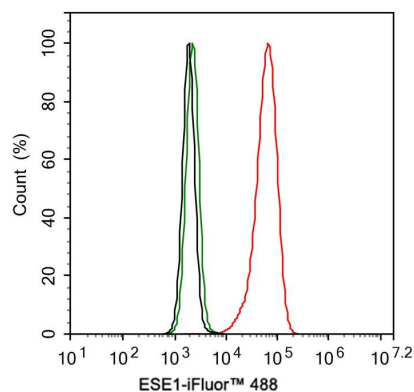
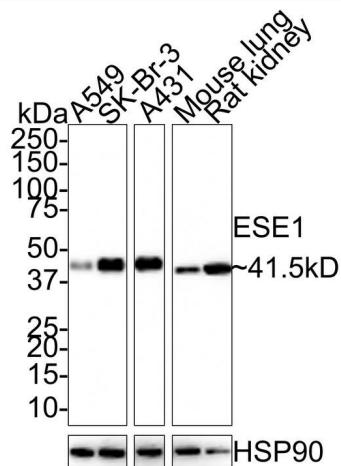
Exposure time: 40 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody (NBP3-32320) at 1/1,000 dilution was used in 5% NFDm/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.

Flow Cytometry: ELF3/ESE-1 Antibody (JE33-30) [NBP3-32320] - Flow cytometric analysis of A431 cells labeling ELF3/ESE-1.

Cells were fixed and permeabilized. Then stained with the primary antibody (NBP3-32320, 1ug/ml) (red) compared with Rabbit IgG Isotype Control (green). After incubation of the primary antibody at +4°C for an hour, the cells were stained with a iFluor™ 488 conjugate-Goat anti-Rabbit IgG Secondary antibody at 1/1,000 dilution for 30 minutes at +4°C. Unlabelled sample was used as a control (cells without incubation with primary antibody; black).





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Products Related to NBP3-32320

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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