

Product Datasheet

Signal sequence receptor delta Antibody (2D3) - Azide and BSA Free H00006748-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00006748-M01

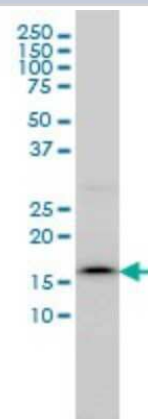
Signal sequence receptor delta Antibody (2D3) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2D3
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6748
Gene Symbol	SSR4
Species	Human
Specificity/Sensitivity	SSR4 - signal sequence receptor, delta (translocon-associated protein delta)
Immunogen	SSR4 (AAH03371, 24 a.a. ~ 173 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EACLEPQITPSYYTTSDAVISTETVLIVEISLTCKNRVQNMALYADVGGKQFPVT RGQDVGRYQVSWSLDHKSAHAGTYEVRFFDEESYLLRKAQRNEDISIIPPLF TVSVDHRGTWNGPWVSTEVLAAAIGLVIYYLAFSAKSHIQA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.



Images

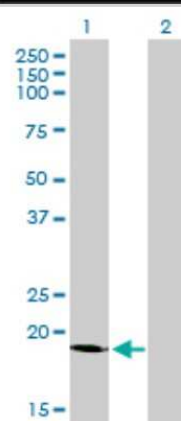
Western Blot: Signal sequence receptor delta Antibody (2D3)
[H00006748-M01] - SSR4 monoclonal antibody (M01), clone 2D3
Analysis of SSR4 expression in C32.



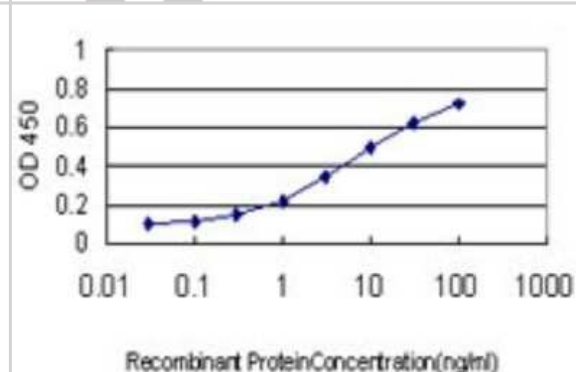
Immunocytochemistry/Immunofluorescence: Signal sequence receptor delta Antibody (2D3) [H00006748-M01] - Analysis of monoclonal antibody to SSR4 on HeLa cell. Antibody concentration 10 ug/ml.



Western Blot: Signal sequence receptor delta Antibody (2D3)
[H00006748-M01] - Analysis of SSR4 expression in transfected 293T cell line by SSR4 monoclonal antibody (M01), clone 2D3. Lane 1: SSR4 transfected lysate (19 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: Signal sequence receptor delta Antibody (2D3)
[H00006748-M01] - Detection limit for recombinant GST tagged SSR4 is approximately 0.1 ng/ml as a capture antibody.



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Products Related to H00006748-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-22803	Recombinant Human Signal sequence receptor delta His Protein

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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