

Product Datasheet

Caldesmon/CALD1 Antibody (6M5Q9) NBP3-16499-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-16499-100ul

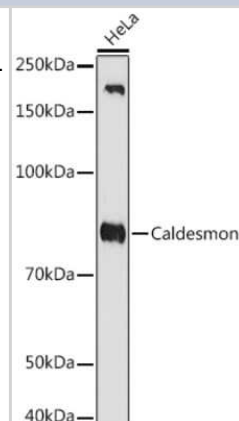
Caldesmon/CALD1 Antibody (6M5Q9)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6M5Q9
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	800
Gene Symbol	CALD1
Species	Human
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 694-793 of human Caldesmon/CALD1 (Q05682). PTKPAASDLPVPAEGVRNIKSMWEKGNVFSSPTAAGTPNKETAGLKVGVSRI NEWLTKTPDGNKSPAPKPSDLRPGDVSSKRNLWEKQSVDKVTSP TKV
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500 - 1:1000

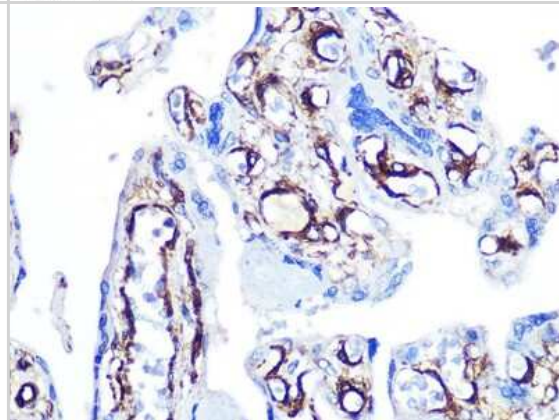


Images

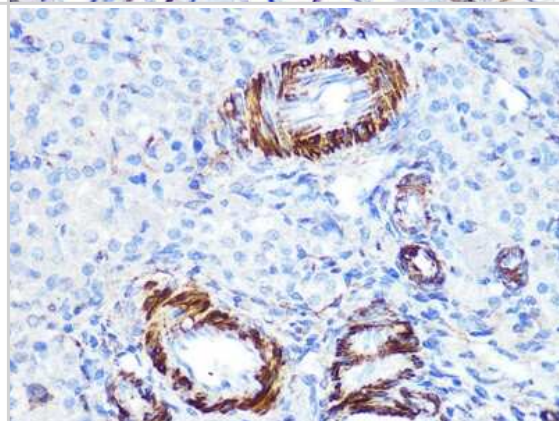
Western Blot: Caldesmon/CALD1 Antibody (6M5Q9) [NBP3-16499] - Western blot analysis of extracts of HeLa cells, using Caldesmon/CALD1 antibody (NBP3-16499) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry-Paraffin: Caldesmon/CALD1 Antibody (6M5Q9) [NBP3-16499] - Immunohistochemistry of paraffin-embedded human placenta using Caldesmon/CALD1 Rabbit mAb (NBP3-16499) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: Caldesmon/CALD1 Antibody (6M5Q9) [NBP3-16499] - Immunohistochemistry of paraffin-embedded rat ovary using Caldesmon/CALD1 Rabbit mAb (NBP3-16499) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.





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Products Related to NBP3-16499-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00000800-P01-10ug	Recombinant Human Caldesmon/CALD1 GST (N-Term) 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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