

DLC1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide corresponding to a region within amino acids 1 and 43 of Human DLC1
Form	Liquid
Concentration	0.84 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 10% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2545919

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (IHC)	-	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	1 Publication

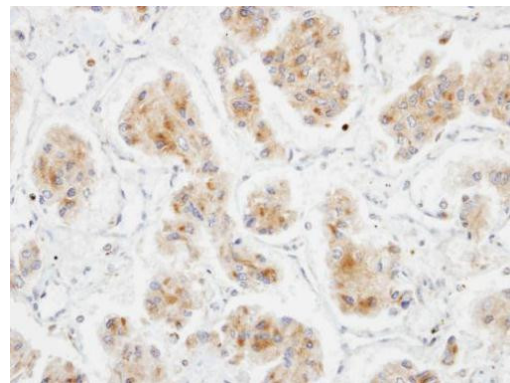
Product Specific Information

Recommended positive controls: H1299, HeLaS3, HepG2, Molt-4, Raji.

Predicted reactivity: Mouse (100%), Dog (100%).

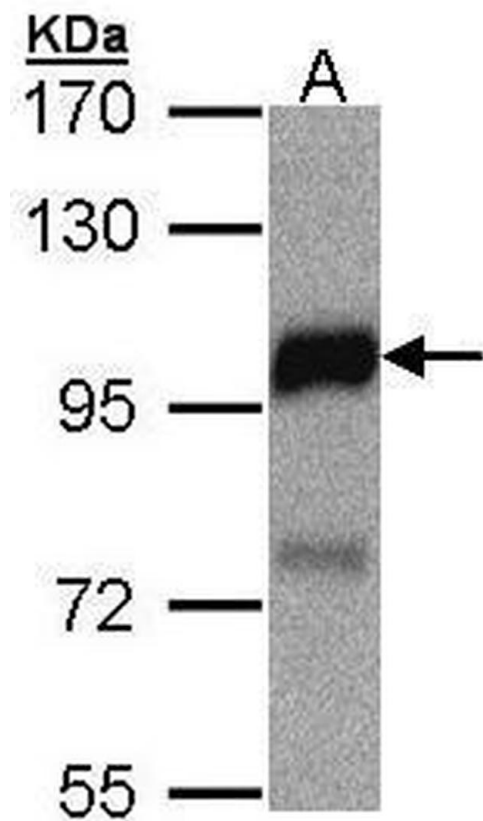
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For DLC1 Polyclonal Antibody



DLC1 Antibody (PA5-28443) in IHC (P)

Immunohistochemical analysis of paraffin-embedded Pheochromocytoma xenograft, using DLC1 (Product # PA5-28443) antibody at 1:100 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



DLC1 Antibody (PA5-28443) in WB

Western Blot using DLC1 Polyclonal Antibody (Product # PA5-28443). Sample (30 µg of whole cell lysate). A: MOLT4SDS PAGE. Z: 7.5% SDS PAGE. DLC1 Polyclonal Antibody (Product # PA5-28443) diluted at 1:1500.

[View more figures on thermofisher.cn](https://thermofisher.cn)

Immunohistochemistry (1)

Journal of neuro-oncology	Year 2016
Aberrant DNA methylation of alternative promoter of DLC1 isoform 1 in meningiomas.	Species Human
"PA528443 was used in immunohistochemistry - paraffin section and western blot to examine methylation of the DLC1 isoform 1 alternative promoter in normal and meningioma FFPE samples"	Dilution 1:250
Authors: Bujko M,Kober P,Rusetska N,Wakua M,Goryca K,Grecka E,Matyja E,Neska J,Mandat T,Bonicki W,Siedlecki JA	

Immunohistochemistry (Paraffin) (1)

Journal of neuro-oncology	Year 2016
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Authors: Bujko M,Kober P,Rusetska N,Wakua M,Goryca K,Grecka E,Matyja E,Neska J,Mandat T,Bonicki W,Siedlecki JA	

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