

HAPLN3 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP16704c

Product Information

Application	WB, E
Primary Accession	Q96S86
Other Accession	NP_839946.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB36059
Calculated MW	40894
Antigen Region	102-130

Additional Information

Gene ID	145864
Other Names	Hyaluronan and proteoglycan link protein 3, HAPLN3, EXLD1
Target/Specificity	This HAPLN3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 102-130 amino acids from the Central region of human HAPLN3.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	HAPLN3 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	HAPLN3
Synonyms	EXLD1
Function	May function in hyaluronic acid binding.

Cellular Location	Secreted, extracellular space, extracellular matrix
Tissue Location	Widely expressed with highest levels in spleen and placenta.

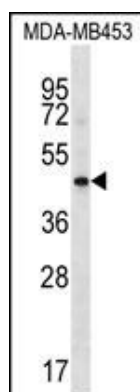
Background

This gene belongs to the hyaluronan and proteoglycan binding link protein gene family. The protein encoded by this gene may function in hyaluronic acid binding and cell adhesion.

References

Kuo, S.J., et al. Oncol. Rep. 24(3):759-766(2010)
Lamesch, P., et al. Genomics 89(3):307-315(2007)
Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)
Spicer, A.P., et al. J. Biol. Chem. 278(23):21083-21091(2003)

Images



HAPLN3 Antibody (Center) (Cat. #AP16704c) western blot analysis in MDA-MB453 cell line lysates (35ug/lane). This demonstrates the HAPLN3 antibody detected the HAPLN3 protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.