

G7C Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP4763a

Product Information

Application	WB, IHC-P, E
Primary Accession	Q9Y334
Reactivity	Human, Mouse
Predicted	Bovine, Canine, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB25507
Calculated MW	96060
Antigen Region	104-132

Additional Information

Gene ID	80737
Other Names	von Willebrand factor A domain-containing protein 7, Protein G7c, VWA7, C6orf27, G7C, NG37
Target/Specificity	This G7C antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 104-132 amino acids from the N-terminal region of human G7C.
Dilution	WB~~1:1000 IHC-P~~1:100~500 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.05% (V/V) Proclin 300. 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	G7C Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

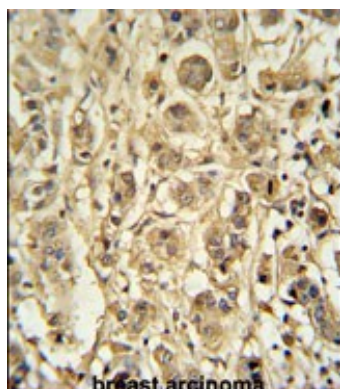
Protein Information

Name	VWA7
Synonyms	C6orf27, G7C, NG37
Cellular Location	Secreted.

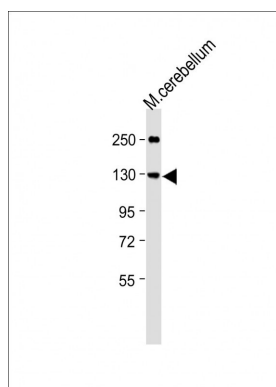
References

- Chapuis, J., et al. Mol. Psychiatry 14(11):1004-1016(2009)
Barcellos, L.F., et al. PLoS Genet. 5 (10), E1000696 (2009)
Valdes, A.M., et al. Diabetes Obes Metab 11 SUPPL 1, 46-52 (2009)

Images



G7C Antibody (N-term) (Cat. #AP4763a) immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the G7C Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



All lanes : Anti-G7C Antibody (N-term) at 1:1000 dilution
Lane 4: mouse cerebellum lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 96 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

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