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CBLN3 Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50784

Product Information

Application	WB, IHC
Primary Accession	Q6UW01
Reactivity	Human, Mouse
Host	Rabbit
Clonality	polyclonal
Calculated MW	21521

Additional Information

Gene ID	643866
Other Names	Cerebellin-3, CBLN3
Dilution	WB~~ 1:1000 IHC~~1:50-100
Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.
Storage Conditions	-20℃

Protein Information

Name	CBLN3
Function	May be involved in synaptic functions in the CNS.
Cellular Location	Endoplasmic reticulum. Golgi apparatus, cis-Golgi network. Secreted Synapse. Note=In the absence of CBLN1, remains in the endoplasmic reticulum/cis-Golgi apparatus. Partial secretion depends on an association with CBLN1 and maybe CBLN4, but not on CBLN2 (By similarity).

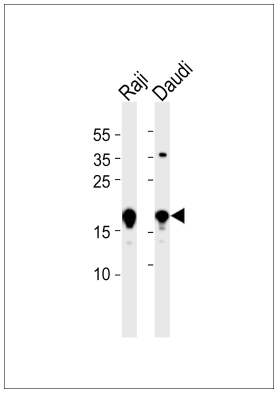
Background

May be involved in synaptic functions in the CNS (By similarity).

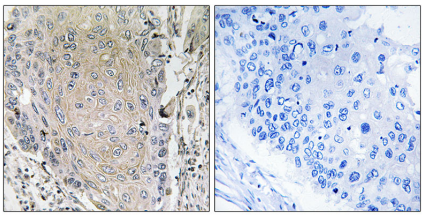
References

Clark H.F.,et al.Genome Res. 13:2265-2270(2003).
Zhang Z.,et al.Protein Sci. 13:2819-2824(2004).

Images



Western blot analysis of lysates from Raji,Daudi cell line (from left to right),using CBLN3 Antibody(AP50784). AP50784 was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody.Lysates at 35ug per lane.



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using CBLN3 antibody.

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