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FAM160B1 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP11364b

Product Information

Application	WB, IHC-P, E
Primary Accession	Q5W0V3
Other Accession	Q8CDM8, A0JNG7, NP_065991.3, NP_001128523.1
Reactivity	Human, Mouse
Predicted	Bovine, Rat, Canine, Rabbit, Chicken
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB29087
Calculated MW	86558
Antigen Region	584-614

Additional Information

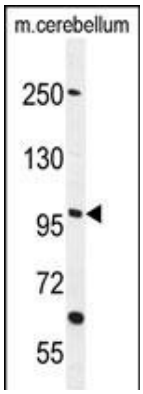
Gene ID	57700
Other Names	Protein FAM160B1, FAM160B1, KIAA1600
Target/Specificity	This FAM160B1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 584-614 amino acids from the C-terminal region of human FAM160B1.
Dilution	WB~~1:1000 IHC-P~~1:100~500 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (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	FAM160B1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

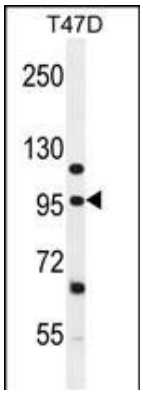
Name	FHIP2A (HGNC:29320)
Synonyms	FAM160B1, KIAA1600
Function	Required for proper functioning of the nervous system.

Tissue Location [Isoform 1]: Expressed in all tissues tested, highly expressed brain.

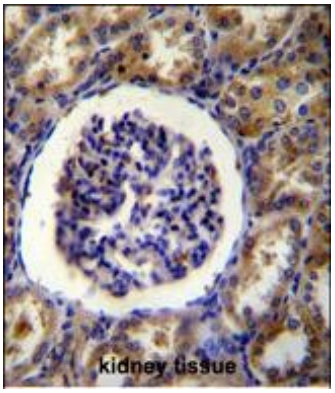
Images



FAM160B1 Antibody (C-term) (Cat. #AP11364b) western blot analysis in mouse cerebellum tissue lysates (35ug/lane).This demonstrates the FAM160B1 antibody detected the FAM160B1 protein (arrow).



FAM160B1 Antibody (C-term) (Cat. #AP11364b) western blot analysis in T47D cell line lysates (35ug/lane).This demonstrates the FAM160B1 antibody detected the FAM160B1 protein (arrow).



FAM160B1 Antibody (C-term) (Cat. #AP11364b)immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of FAM160B1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Citations

- A susceptibility locus rs7099208 is associated with non-obstructive azoospermia via reduction in the expression of FAM160B1.

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