

FAM111B Polyclonal Antibody

Catalog No :	YT1669
Reactivity :	Human;Rat;Mouse;
Applications :	IHC;IF;ELISA
Target :	FAM111B
Gene Name :	FAM111B
Protein Name :	Protein FAM111B
Human Gene Id :	374393
Human Swiss Prot No :	Q6SJ93
Immunogen :	The antiserum was produced against synthesized peptide derived from human F111B. AA range:281-330
Specificity :	FAM111B Polyclonal Antibody detects endogenous levels of FAM111B protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	IHC 1:100 - 1:200. ELISA: 1:5000.. IF 1:50-200
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Molecularweight :	85kD
Background :	This gene encodes a protein with a trypsin-like cysteine/serine peptidase domain in the C-terminus. Mutations in this gene are associated with an

autosomal dominant form of hereditary fibrosing poikiloderma (HFP). Affected individuals display mottled pigmentation, telangiectasia, epidermal atrophy, tendon contractures, and progressive pulmonary fibrosis. Alternative splicing results in multiple transcript variants encoding distinct isoforms. A paralog of this gene which also has a trypsin-like peptidase domain, FAM111A, is located only 16 kb from this gene on human chromosome 11q12.1. [provided by RefSeq, Apr 2014],

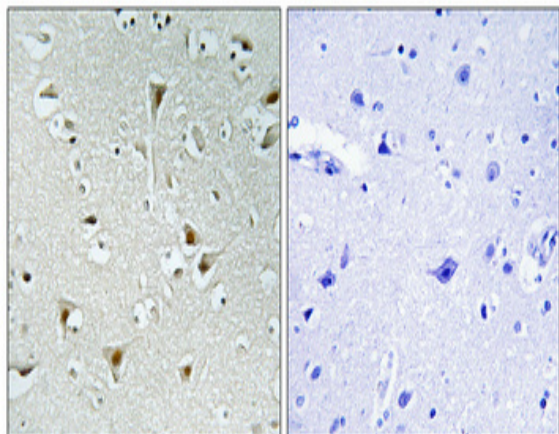
Function :

sequence caution:Contaminating sequence. Potential poly-A sequence.,similarity:Belongs to the FAM111 family.,

Expression :

Widely expressed.

Products Images



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.