

**FAM111B Polyclonal Antibody**

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

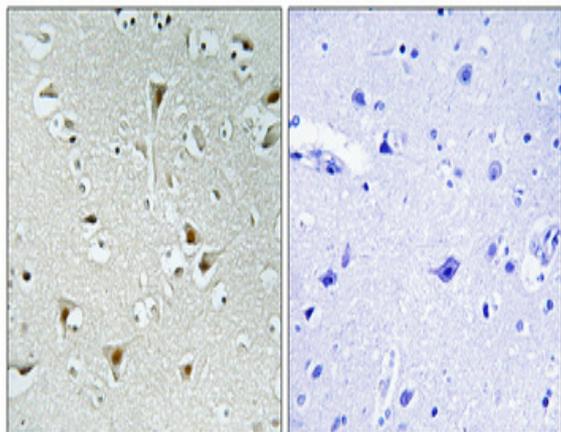
---

**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.