

TCEAL7 Polyclonal Antibody

Catalog No: YT6247

Reactivity: Human; Mouse

Applications: WB;IHC;IF;ELISA

Target: TCEAL7

Gene Name: TCEAL7

Protein Name: TCEAL7

Human Gene Id: 56849

Human Swiss Prot

No:

Immunogen: Synthesized peptide derived from human TCEAL7 AA range: 34-84

Specificity: This antibody detects endogenous levels of human TCEAL7

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, lgG

Q9BRU2

Dilution: WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not

yet tested in other applications.

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: 12kD

Background: function: May be involved in transcriptional regulation., similarity: Belongs to the

TFS-II family. TFA subfamily.,



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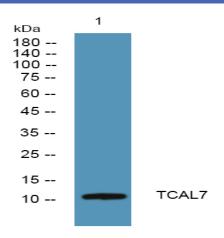
Subcellular Location :

Nucleus.

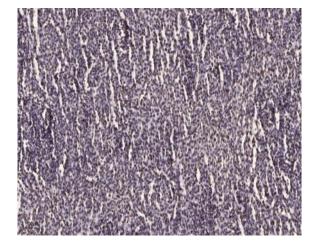
Expression:

Highly expressed in normal and fetal brain tissues, and weakly expressed in uterus and ovary. Down-regulated in epithelial ovarian, cervical, prostate, breast, brain and lung cancer cell lines and in brain and ovarian tumors.

Products Images



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human brain tumor. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).