

Anti-TCFL5 Antibody

Catalog # AP60733

Product Information

Application	WB, IHC
Primary Accession	Q9UL49
Reactivity	Human, Mouse, Mk
Host	Rabbit
Clonality	Polyclonal
Calculated MW	52697

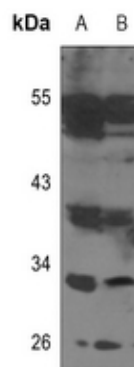
Additional Information

Gene ID	10732
Other Names	CHA; E2BP1; Transcription factor-like 5 protein; Cha transcription factor; HPV-16 E2-binding protein 1; E2BP-1
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human TCFL5. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000), IHC (1/100 - 1/200) IHC~~WB (1/500 - 1/1000), IHC (1/100 - 1/200)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

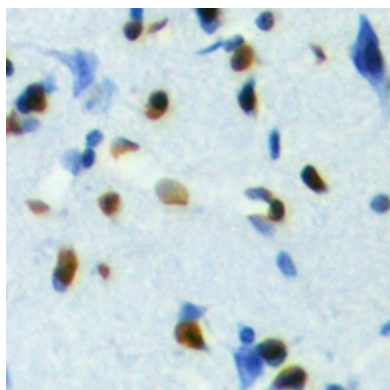
Protein Information

Name	TCFL5
Synonyms	CHA, E2BP1
Function	Putative transcription factor. Isoform 3 may play a role in early spermatogenesis.
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00981, ECO:0000269 PubMed:9763657}
Tissue Location	Isoform 3 is testis specific. Isoform 2 is pancreas specific.

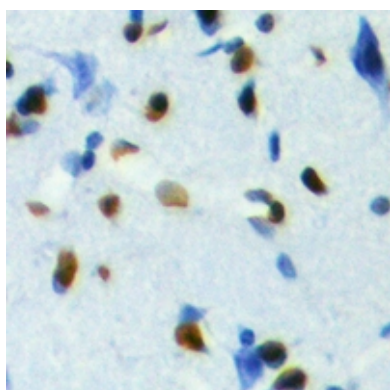
Images



Western blot analysis of TCFL5 expression in HEK293T (A), MCF7 (B) whole cell lysates. (Predicted band size: 52 kD; Observed band size: 42; 30 kD)



Immunohistochemical analysis of TCFL5 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



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