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FEV Antibody - C-terminal region

Rabbit Polyclonal Antibody
Catalog # AI10912

Product Information

Application	WB
Primary Accession	Q99581
Other Accession	NM_017521, NP_059991
Reactivity	Human, Mouse, Rat, Rabbit, Bovine
Predicted	Mouse, Rat, Rabbit
Host	Rabbit
Clonality	Polyclonal
Calculated MW	25030

Additional Information

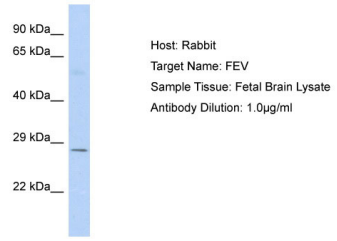
Gene ID	54738
Alias Symbol	HSRNAFEV, PET-1
Other Names	Protein FEV, Fifth Ewing variant protein, PC12 ETS domain-containing transcription factor 1, PC12 ETS factor 1, Pet-1, FEV, PET1
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 &mu, l of distilled water. Final Anti-FEV antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.
Precautions	FEV Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	FEV
Synonyms	PET1
Function	Functions as a transcriptional regulator. According to PubMed: 12761502, it functions as a transcriptional repressor. Functions in the differentiation and the maintenance of the central serotonergic neurons. May play a role in cell growth.
Cellular Location	Nucleus {ECO:0000255|PROSITE-ProRule:PRU00237, ECO:0000269|PubMed:12761502}

Tissue Location	In brain, exclusively expressed in the major serotonergic neurons of the dorsal and median raphe nuclei located in the midbrain and pons. Also detected in prostate and small intestine

Images



Host: Rabbit
Target Name: FEV
Sample Tissue: Fetal Brain lysates
Antibody Dilution: 1.0µg/ml

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