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EBF3 antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI10276

Product Information

Application	WB
Primary Accession	Q9H4W6
Other Accession	NM_001005463, NP_001005463
Reactivity	Human, Mouse, Rat, Zebrafish, Pig, Dog, Bovine
Predicted	Human, Mouse, Rat, Zebrafish, Pig, Chicken, Dog, Guinea Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	64864

Additional Information

Gene ID	253738
Alias Symbol	COE3, OE-2, EBF-3, O/E-2
Other Names	Transcription factor COE3, Early B-cell factor 3, EBF-3, Olf-1/EBF-like 2, O/E-2, OE-2, EBF3, COE3
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 100 ul of distilled water. Final anti-EBF3 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	EBF3 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	EBF3
Synonyms	COE3
Function	Transcriptional activator (PubMed: 28017370, PubMed:28017372, PubMed:28017373). Recognizes variations of the palindromic sequence 5'-ATTCCCNNGGGAATT-3' (By similarity).
Cellular Location	Nucleus.
Tissue Location	Expressed in brain..

References

Ota,T., et al., (2004) Nat. Genet. 36 (1), 40-45Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.Publications:Bennett, K. L., Romigh, T. & Eng, C. Disruption of transforming growth factor-beta signaling by five frequently methylated genes leads to head and neck squamous cell carcinoma pathogenesis. Cancer Res. 69, 9301-5 (2009). ChIP, Zebrafish, Rat, Bovine, Dog, Pig, Rabbit, Guinea pig, Human, Mouse19934318

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