



COE3 Polyclonal Antibody

Catalog No	BYab-06299
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	EBF3 COE3
Protein Name	Transcription factor COE3 (Early B-cell factor 3) (EBF-3) (Olf-1/EBF-like 2) (O/E-2) (OE-2)
Immunogen	Synthesized peptide derived from human protein . at AA range: 50-130
Specificity	COE3 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	65kD
Cell Pathway	Nucleus .
Tissue Specificity	Expressed in brain.
Function	function:Transcriptional activator which recognizes variations of the palindromic sequence 5'-ATTCCNNGGGAATT-3'.,similarity:Belongs to the COE family.,similarity:Contains 1 IPT/TIG domain.,subunit:Forms either a homodimer or a heterodimer with a related family member.,tissue specificity:Expressed in brain.,
Background	This gene encodes a member of the early B-cell factor (EBF) family of DNA binding transcription factors. EBF proteins are involved in B-cell differentiation, bone development and neurogenesis, and may also function as tumor suppressors. The encoded protein inhibits cell survival through the regulation of genes involved in cell cycle arrest and apoptosis, and aberrant methylation or deletion of this gene may play a role in multiple malignancies including

Nanjing BYabscience technology Co.,Ltd



glioblastoma multiforme and gastric carcinoma. [provided by RefSeq, Sep 2011],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images