

TFCP2 rabbit pAb

Cat No.:ES12752

For research use only

Overview

Product Name	TFCP2 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human TFCP2 AA range: 21-71
Specificity	This antibody detects endogenous levels of TFCP2 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	TFCP2
Gene Name	TFCP2 LSF SEF
Cellular localization	Nucleus .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	7024
Human Swiss-Prot Number	Q12800
Alternative Names	
Background	This gene encodes a transcription factor that binds the alpha-globin promoter and activates transcription of the alpha-globin gene. The encoded protein regulates erythroid gene expression, plays a role in the transcriptional switch of globin gene promoters, and it activates many other cellular and viral gene promoters. The gene product interacts with certain inflammatory response factors, and polymorphisms of this gene may be involved in the



pathogenesis of Alzheimer's disease. [provided by RefSeq, Mar 2010],

Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4°over night

