CBFA2T3 Antibody, HRP conjugated

PACO58694



Product Information	
Size:	Protein Background:
50ug	Transcriptional corepressor which facilitates transcriptional repression via its association
Reactivity:	with DNA-binding transcription factors and recruitment of other corepressors and histone-modifying enzymes. Can repress the expression of MMP7 in a ZBTB33-
Human	dependent manner. Reduces the protein levels and stability of the transcriptinal regulator HIF1A; interacts with EGLN1 and promotes the HIF1A prolyl hydroxylation-
Source:	dependent ubiquitination and proteasomal degradation pathway. Contributes to
Rabbit	inhibition of glycolysis and stimulation of mitochondrial respiration by down-regulating the expression of glycolytic genes including PFKFB3, PFKFB4, PDK1, PFKP, LDHA and
lsotype:	HK1 which are direct targets of HIF1A. Regulates the proliferation and the differentiation of erythroid progenitors by repressing the expression of TAL1 target
lgG	genes. Plays a role in granulocyte differentiation.
Applications:	Gene ID:
ELISA	CBFA2T3
Recommended dilutions:	Uniprot
	O75081
	Synonyms:
	Protein CBFA2T3 (MTG8-related protein 2) (Myeloid translocation gene on chromosome 16 protein) (hMTG16) (Zinc finger MYND domain-containing protein 4), CBFA2T3, MTG16 MTGR2 ZMYND4
	Immunogen:
	Recombinant Human Protein CBFA2T3 protein (39-159AA).
	Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

N/A N/A