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anti-CEBPG antibody (C-Term)



Image



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Quantity:	100 μg
Target:	CEBPG
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This CEBPG antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	CEBPG
Immunogen:	Peptide with sequence C-ENTTADGDNAGQ, from the C Terminus of the protein sequence according to NP_001797.1.
Sequence:	ENTTADGDNA GQ
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

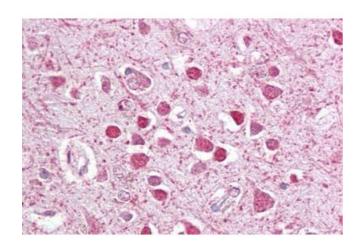
Target:	CEBPG
Alternative Name:	CEBPG (CEBPG Products)
Background:	CEBPG, CCAAT/enhancer binding protein (C/EBP), gamma, GPE1BP, IG/EBP-1, CCAAT/enhancer binding protein gamma
Gene ID:	1054
NCBI Accession:	NP_001797
Pathways:	Positive Regulation of Response to DNA Damage Stimulus

Application Details

Restrictions:	For Research Use only
	Peptide ELISA: antibody detection limit dilution 1:2000.
	cannot find an explanation in the literature for the band we observe gi
	and in lysates of cell lines A549 after 1 $\mu g/mL$ antibody staining. Please note that currently we
	Western Blot: Preliminary experiments gave an approx. 26 kDa band in Human Lung lysates
	concentration: 2.5 μg/mL.
Application Notes:	Immunohistochemistry: Paraffin embedded Human Brain (Cortex). Recommended

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Immunohistochemistry

Image 1. ABIN570673 (2.5 μ g/ml) staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.