

Product datasheet for **AP55330PU-N**

BACH2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Western Blot: This antibody has only been tested on recombinant protein with a standard protocol. As BACH2 is Transcription regulator protein, it can be expressed in very low level and so not enough to be detected in this application
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic peptide derived from internal domain of Human BACH2 (500-600)
Specificity:	This antibody reacts with Human 92 kDa BACH2 protein.
Formulation:	0.1M Tris, 0.1M Glycine and 2% Sucrose State: Purified State: Lyophilized purified powder Preservative: None
Reconstitution Method:	Restore in distilled water.
Concentration:	lot specific
Purification:	Affinity Chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Prior to reconstitution store the antibody at -20°C. Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	BTB domain and CNC homolog 2
Database Link:	Entrez Gene 60468 Human Q9BYV9

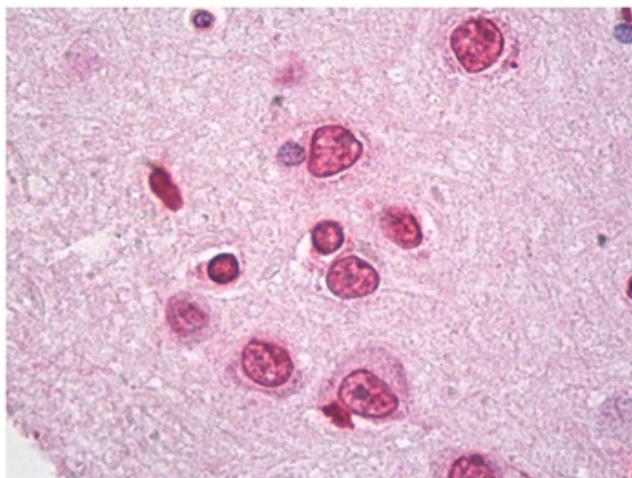


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Background: BACH2 belongs to the bZIP family. It is a transcriptional regulator that acts as repressor or activator. The protein binds to Maf recognition elements (MARE) and play important roles in coordinating transcription activation and repression by MAFK.

Synonyms: OTTHUMP00000016868

Product images:



Brain (cortex) stained with BACH2 antibody Cat.-No AP55330PU-N in Immunohistochemistry on Paraffin Sections