

Recombinant Human APPBP2 cell lysate

Cat. No. APPBP2-100HCL Lot. No. (See product label)

SPECIFICATION

Species	Human
Description	The protein encoded by this gene interacts with microtubules and is functionally associated with beta-amyloid precursor protein transport and/or processing. The beta-amyloid precursor protein is a cell surface protein with signal-transducing properties, and it is thought to play a role in the pathogenesis of Alzheimers disease. This gene has been found to be highly expressed in breast cancer. Multiple polyadenylation sites have been found for this gene.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	APPBP2 amyloid beta precursor protein (cytoplasmic tail) binding protein 2 [Homo sapiens]
Official Symbol	APPBP2
Synonyms	APPBP2; amyloid beta precursor protein (cytoplasmic tail) binding protein 2; amyloid protein-binding protein 2; Hs.84084; KIAA0228; PAT1; protein interacting with APP

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

tail 1; APP-BP2; amyloid beta precursor protein-binding protein 2; HS.84084;

Gene ID [10513](#)

mRNA Refseq [NM_006380](#)

Protein Refseq [NP_006371](#)

MIM [605324](#)

UniProt ID [Q92624](#)

**Chromosome
Location** 17q21-q23

Pathway Regulation of Androgen receptor activity, organism-specific biosystem;

Function microtubule motor activity; protein binding;

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