

Recombinant Human APPBP2 cell lysate

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

SPECIFICATION

Product Overview

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

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protein-binding protein 2; Hs.84084; KIAA0228; PAT1; protein interacting with APP 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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