

DNAxPAb

Hard-to-Find
Antibody

APPBP2 DNAxPab

Catalog # H00010513-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human APPBP2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAAVELEWIPETLYNTAISAVVDNYIRSRRDIRSLPENIQFDVYYKLYQQGRLCQLGSEFCELEVFA KVLRALDKRHLLHHCFAQALMDHGVKVASVLAYSFSRRCSYAESDAAVKEKAIQVGFLGGFLSD AGWYSDAEKVFLSCLQLCTLHDEMLHWFRAVECCVRLHVRNGNCKYHLGEETFKLAQTYMDK LSKHGQQANKAALYGELCALLFAKSHYDEAYKWCIEAMKEITAGLPVKVVVDVLRQASKACVVK REFKKAQEQLIKHAVYLARDHFGSKHPKYSDTLLDYGFYLLNVDNICQSVAYQAALDIRQSVFGGKNI HVATAHEDLAYSSYVHQYSSGKFDNALFHAERAIGIITHILPEDHLLASSKRVKALILEEIAIDCHNK ETEQRLLQEAHDLHLSSLQLAKKAFGEFNVQTAKHYGNLGRLYQSMRKFKAEEMHIKAIQIKEQL LGQEDYEVALSVGHLASLYNYDMNQYENAEKLYLRSIAIGKKLFGEGYSGLEYDYRGLIKLYNSIGNY EKVFEYHNVLNWNRLRDRQYSVTDALDVEDVSTSPQSTEEVVQSFLISQNVGPSC
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — APPBP2

Entrez GeneID [10513](#)

GeneBank Accession# [NM_006380.2](#)

Protein Accession# [NP_006371.2](#)

Gene Name APPBP2

Gene Alias HS.84084, KIAA0228, PAT1

Gene Description amyloid beta precursor protein (cytoplasmic tail) binding protein 2

Omim ID [605324](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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 Alzheimer's disease. This gene has been found to be highly expressed in breast cancer. Multiple polyadenylation sites have been found for this gene. [provided by RefSeq]

Other Designations amyloid beta precursor protein-binding protein 2|protein interacting with APP tail 1