

DNAPab

Hard-to-Find
Antibody

HNRNPAB DNAPab

Catalog # H00003182-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human HNRNPAB DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MSEAGEEQPMETTGA TENGHEAVPEGES PAGAGTGAAAGAGGATAAPP SGNQNGAEGDQINA SKNEEDAGKMFVGGLSWDTSKKDLKD YFTKFGEVVDCTIKMDPNTGRSRGFGFILFKDAASVEK VLDQKEHRLDGRVIDPKKAMAMKKDPVKKIFVGG LNPEATEEEKIREYFGEFGEIEAIELPMDPKLN KRRGFVFITFKEEEPVKKVLEKKFHTVSGSKCEIKVAQPKEVYQQQQYGS GGRGNRNRGNRSG GGGGGGGQGSTNYGKSQRRGGHQNNYPY
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 — HNRNPAB

Entrez GeneID [3182](#)

GeneBank Accession# [NM_004499.3](#)

Protein Accession# [NP_004490.2](#)

Gene Name HNRNPAB

Gene Alias ABBP1, FLJ40338, HNRPAB

Gene Description heterogeneous nuclear ribonucleoprotein A/B

Omim ID [602688](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene belongs to the subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The hnRNPs are produced by RNA polymerase II and are components of the heterogeneous nuclear RNA (hnRNA) complexes. They are associated with pre-mRNAs in the nucleus and appear to influence pre-mRNA processing and other aspects of mRNA metabolism and transport. While all of the hnRNPs are present in the nucleus, some seem to shuttle between the nucleus and the cytoplasm. The hnRNP proteins have distinct nucleic acid binding properties. The protein encoded by this gene, which binds to one of the components of the multiprotein editosome complex, has two repeats of quasi-RRM (RNA recognition motif) domains that bind to RNAs. Two alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq]

Other Designations apobec-1 binding protein 1|apolipoprotein B mRNA editing enzyme, catalytic polypeptide 1-binding protein 1|hnRNP type A/B protein