

DNAxPAb

Hard-to-Find
Antibody

ACRBP DNAxPab

Catalog # H00084519-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ACRBP DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MRKPAAGFLPSLLKVLPLAPAAQDSTQASTPGSPLSPTEYERFFALLTPTWKAETTCRLRAT HGCRNPTLVQLDQYENHGLVPDGAVCSNLPYASWFESFCQFTHYRCSNHVYAKRVLCSQPVSI LSPNTLKEIEASAEVSPTTMTSPISPHFTVTERQTFQPWPERLSNNVEELLQSSLSLGGQEQAPE HKQEQGVHRQEPTQEHKQEEGQKQEEQEEQEEGKQEEGQGTKEGREAVSQLQTDSEPK FHSESLSSNPSSFAPRVREVESTPMIMENIQELIRSAQIDEMNEIDENSYWRNQNP GSLLQLPH TEALLVLCYSMENTCIITPTAKAWKYMEEELGFGKSVCDLSGRRHMSTCALCDFCSLKLEQCHS EASLQRQQCDTSHKTPFVSPLLASQSLSIGNQVGSPESGRFYGLDLYGGLHMDFWCARLATKGC EDVRVSGWLQTEFLSFQDGDFTKICDTDYIQYPNYCSFKSQQCLMRNRNRKVSRMRCLQNETY SALSPGKSEDEVVLRWSQEFSTLTGQFG
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 — ACRBP

Entrez GeneID [84519](#)

GeneBank Accession# [NM_032489.2](#)

Protein Accession# [NP_115878.2](#)

Gene Name ACRBP

Gene Alias FLJ51160, OY-TES-1, SP32

Gene Description acrosin binding protein

Omim ID [608352](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is similar to proacrosin binding protein sp32 precursor found in mouse, guinea pig, and pig. This protein is located in the sperm acrosome and is thought to function as a binding protein to proacrosin for packaging and condensation of the acrosin zymogen in the acrosomal matrix. This protein is a member of the cancer/testis family of antigens and it is found to be immunogenic. In normal tissues, this mRNA is expressed only in testis, whereas it is detected in a range of different tumor types such as bladder, breast, lung, liver, and colon. [provided by RefSeq]

Other Designations proacrosin binding protein sp32