

DNAxPAb



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 te chnology.
Technology	<u>DNAx™ Immune</u>
Immunogen	Full-length human DNA
Sequence	MRKPAAGFLPSLLKVLLLPLAPAAAQDSTQASTPGSPLSPTEYERFFALLTPTWKAETTCRLRAT HGCRNPTLVQLDQYENHGLVPDGAVCSNLPYASWFESFCQFTHYRCSNHVYYAKRVLCSQPVSI LSPNTLKEIEASAEVSPTTMTSPISPHFTVTERQTFQPWPERLSNNVEELLQSSLSLGGQEQAPE HKQEQGVEHRQEPTQEHKQEEGQKQEEQEEEQEEEGKQEEGQGTKEGREAVSQLQTDSEPK FHSESLSSNPSSFAPRVREVESTPMIMENIQELIRSAQEIDEMNEIYDENSYWRNQNPGSLLQLPH TEALLVLCYSIVENTCIITPTAKAWKYMEEEILGFGKSVCDSLGRRHMSTCALCDFCSLKLEQCHS EASLQRQQCDTSHKTPFVSPLLASQSLSIGNQVGSPESGRFYGLDLYGGLHMDFWCARLATKGC EDVRVSGWLQTEFLSFQDGDFPTKICDTDYQYPNYCSFKSQQCLMRNRNRKVSRMRCLQNETY SALSPGKSEDVVLRWSQEFSTLTLGQFG
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 GenelD	<u>84519</u>
GeneBank Accession#	<u>NM_032489.2</u>
Protein Accession#	<u>NP_115878.2</u>
Gene Name	ACRBP
Gene Alias	FLJ51160, OY-TES-1, SP32
Gene Description	acrosin binding protein
Omim ID	<u>608352</u>
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 functi on as a binding protein to proacrosin for packaging and condensation of the acrosin zymogen in t he acrosomal matrix. This protein is a member of the cancer/testis family of antigens and it is foun d to be immunogenic. In normal tissues, this mRNA is expressed only in testis, whereas it is detec ted in a range of different tumor types such as bladder, breast, lung, liver, and colon. [provided by RefSeq
Other Designations	proacrosin binding protein sp32