

DNAxPAb



## LILRB2 DNAxPab

Catalog # H00010288-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a partial-length human LILRB2 DNA using DNAx™ Immun e technology.
Technology	<u>DNAx™ Immune</u>
Immunogen	Extracellular membrane domain (ECD) human DNA
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)
  <u>Protocol Download</u>
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

## Gene Info — LILRB2

😭 Abnova **Product Information** <u>10288</u> **Entrez GenelD** GeneBank Accession# BC036827.1 Protein Accession# AAH36827.1 Gene Name LILRB2 **Gene Alias** CD85D, ILT4, LILRA6, LIR-2, LIR2, MIR-10, MIR10 **Gene Description** leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 2 **Omim ID** 604815 **Hyperlink Gene Ontology Gene Summary** This gene is a member of the leukocyte immunoglobulin-like receptor (LIR) family, which is found i n a gene cluster at chromosomal region 19q13.4. The encoded protein belongs to the subfamily B class of LIR receptors which contain two or four extracellular immunoglobulin domains, a transme mbrane domain, and two to four cytoplasmic immunoreceptor tyrosine-based inhibitory motifs (ITI Ms). The receptor is expressed on immune cells where it binds to MHC class I molecules on antig en-presenting cells and transduces a negative signal that inhibits stimulation of an immune respon se. It is thought to control inflammatory responses and cytotoxicity to help focus the immune respo nse and limit autoreactivity. Multiple transcript variants encoding different isoforms have been foun d for this gene. [provided by RefSeq **Other Designations** Ig-like transcript 4|OTTHUMP00000067358|OTTHUMP00000067463|eukocyte immunoglobulin-li ke receptor, subfamily A (with TM domain), member 6|immunoglobulin-like transcript 4|leukocyte i mmunoglobulin-like receptor 2|leukocyte immunoglobulin-like receptor subfa