

## Recombinant Human LILRA2 cell lysate

Cat. No. LILRA2-986HCL Lot. No. (See product label)

### SPECIFICATION

**Species**

Human

**Description**

Leukocyte Ig-like receptors (LIRs) are a family of immunoreceptors expressed predominantly on monocytes and B cells and at lower levels on dendritic cells and natural killer (NK) cells. All LIRs in subfamily B have an inhibitory function (see, e.g., LILRB1, MIM 604811). LIRs in subfamily A, with short cytoplasmic domains lacking an immunoreceptor tyrosine-based inhibitory motif (ITIM) and with transmembrane regions containing a charged arginine residue, may initiate stimulatory cascades. One member of subfamily A (LILRA3; MIM 604818) lacks a transmembrane region and is presumed to be a soluble receptor.

**Size**

100 ul

**Storage Buffer**

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

**Applications**

Western Blot;

### GENE INFORMATION

**Gene Name**

LILRA2 leukocyte immunoglobulin-like receptor, subfamily A (with TM domain), member 2 [ [Homo sapiens](#) ]

**Official Symbol**

LILRA2

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<b>Synonyms</b>	LILRA2; leukocyte immunoglobulin-like receptor, subfamily A (with TM domain), member 2; leukocyte immunoglobulin-like receptor subfamily A member 2; CD85h; ILT1; LIR 7; LIR7; ILT-1; immunoglobulin-like transcript 1; CD85 antigen-like family member H; leukocyte immunoglobulin-like receptor 7; leukocyte immunoglobulin-like receptor subfamily A member 2 soluble; CD85H; LIR-7;
<b>Gene ID</b>	<a href="#">11027</a>
<b>mRNA Refseq</b>	<a href="#">NM_001130917</a>
<b>Protein Refseq</b>	<a href="#">NP_001124389</a>
<b>MIM</b>	<a href="#">604812</a>
<b>UniProt ID</b>	<a href="#">Q8N149</a>
<b>Chromosome Location</b>	19q13.4
<b>Pathway</b>	Osteoclast differentiation, organism-specific biosystem; Osteoclast differentiation, conserved biosystem;
<b>Function</b>	antigen binding; receptor activity;

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