

兔抗 KIR2DL5A 多克隆抗体

- 中文名称: 兔抗 KIR2DL5A 多克隆抗体
- 英文名称: Anti-KIR2DL5A rabbit polyclonal antibody

别名: killer cell immunoglobulin like receptor, two Ig domains and long cytoplasmic tail 5A; CD158F; KIR2DL5; KIR2DL5.1; KIR2DL5.3

- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 抗原: KIR2DL5A
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	Killer cell immunoglobulin-like receptors (KIRs) are transm embrane glycoproteins expressed by natural killer cells an d subsets of T cells. The KIR genes are polymorphic and highly homologous and they are found in a cluster on ch romosome 19q13.4 within the 1 Mb leukocyte receptor c omplex (LRC). The gene content of the KIR gene cluster v aries among haplotypes, although several "framework" ge nes are found in all haplotypes (KIR3DL3, KIR3DP1, KIR3D L4, KIR3DL2). The KIR proteins are classified by the numb er of extracellular immunoglobulin domains (2D or 3D) an
y	nes are found in all haplotypes (KIR3DL3, KIR3DP1, KIR3D L4, KIR3DL2). The KIR proteins are classified by the numb
	d by whether they have a long (L) or short (S) cytoplasmi c domain. KIR proteins with the long cytoplasmic domain



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	transduce inhibitory signals upon ligand binding via an i mmune tyrosine-based inhibitory motif (ITIM), while KIR p roteins with the short cytoplasmic domain lack the ITIM motif and instead associate with the TYRO protein tyrosin e kinase binding protein to transduce activating signals. T he ligands for several KIR proteins are subsets of HLA cla ss I molecules; thus, KIR proteins are thought to play an important role in regulation of the immune response.
Applications:	elisa, wb, ihc
Name of antibody:	KIR2DL5A
Immunogen:	Synthetic peptide of human KIR2DL5A
Full name:	killer cell immunoglobulin like receptor, two Ig domains a nd long cytoplasmic tail 5A
Synonyms:	CD158F; KIR2DL5; KIR2DL5.1; KIR2DL5.3
SwissProt:	Q8N109
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	40-200
WB Predicted band size:	41 kDa
WB Positive control:	Human plasma solution
WB Recommended dilution:	1000-5000





