

## CD158f2 Monoclonal Antibody

Catalog No	YP-mAb-13171
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	KIR2DL5B
Protein Name	Killer cell immunoglobulin-like receptor 2DL5B
Immunogen	The antiserum was produced against synthesized peptide derived from human KIR2DL5B. AA range:161-210
Specificity	CD158f2 Monoclonal Antibody detects endogenous levels of CD158f2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,lgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Storage Stability	-20°C/1 year  KIR2DL5B; CD158F; CD158F2; KIR2DL5; KIR2DLX; Killer cell immunoglobulin-like receptor 2DL5B; CD158 antigen-like family member F2;
Storage Stability Synonyms	-20°C/1 year  KIR2DL5B; CD158F; CD158F2; KIR2DL5; KIR2DLX; Killer cell immunoglobulin-like receptor 2DL5B; CD158 antigen-like family member F2; Killer cell immunoglobulin-like receptor 2DLX; CD antigen CD158f2
Storage Stability Synonyms Observed Band	-20°C/1 year  KIR2DL5B; CD158F; CD158F2; KIR2DL5; KIR2DLX; Killer cell immunoglobulin-like receptor 2DL5B; CD158 antigen-like family member F2; Killer cell immunoglobulin-like receptor 2DLX; CD antigen CD158f2 40kD
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year  KIR2DL5B; CD158F; CD158F2; KIR2DL5; KIR2DLX; Killer cell immunoglobulin-like receptor 2DL5B; CD158 antigen-like family member F2; Killer cell immunoglobulin-like receptor 2DLX; CD antigen CD158f2 40kD



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by whether they have a long (L) or short (S) cytoplasmic domain. KIR proteins with the long cytoplasmic domain transduce inhibitory signals upon ligand binding via an immune tyrosine-based inhibitory motif (ITIM), while KIR proteins with the short cytoplasmic domain lack the

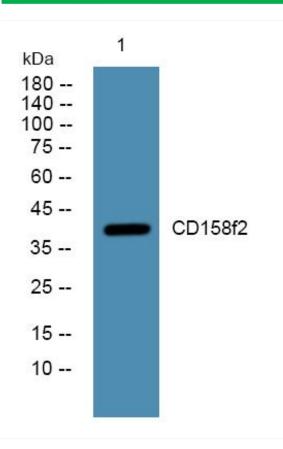
matters needing attention

Avoid repeated freezing and thawing!

**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using CD158f2 Monoclonal Antibody