antibodies -online.com





anti-SIGIRR antibody (AA 1-117)





Go to Product page

\sim			
	IV/E	۱/۱۲	$I \cap V$

Quantity:	100 μL
Target:	SIGIRR
Binding Specificity:	AA 1-117
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIGIRR antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

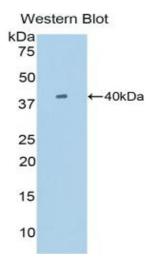
Purpose:	Polyclonal Antibody to Single Ig IL1 Related Receptor (SIGIRR)
Immunogen:	Recombinant Single Ig IL1 Related Receptor (SIGIRR) corresdonding to Met1~His117 (Accession # Q9JLZ8) with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SIGIRR. It has been selected for its ability to recognize SIGIRR in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	SIGIRR
Alternative Name:	Single Ig IL1 Related Receptor (SIGIRR Products)
Background:	TIR8, Single Ig IL-1R-related molecule, Toll/interleukin-1 receptor 8, Single immunoglobulin domain-containing IL1R-related protein
Pathways:	Toll-Like Receptors Cascades
Application Details	

Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Western Blotting

Image 1. Detection of Recombinant SIGIRR, Mouse using Polyclonal Antibody to Single Ig IL1 Related Receptor (SIGIRR)