## IL9 Receptor antibody [33423.111]

## Cat. No. GTX10773

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Application	WB, ELISA, Neutralizing/Inhibition
Reactivity	Human

Package 100 μg

## APPLICATION

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution		Recommended dilution
WB		1-2 μg/ml
ELISA		0.5-1.0 μg/ml
Neutralizing/Inhibition		2-4 µg/ml
Not tested in other applications.		
Calculated MW	57 kDa. ( <u>Note</u> )	
Product Noto	The antibody blocks	the cell surface human IL-9 receptor mediated biological activities induced by recombinant human IL-

Product Note	The antibody blocks the cell surface human IL-9 receptor mediated biological activities induced by recombinant human IL-
	5.

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	purified recombinant human soluble IL-9 receptor, expressed in Sf 21 insect cells.
Purification	Purified immunoglobulin
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Note Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 17 Page 2 of 2