Recombinant IgE Immunoglobulin Antibody

Rabbit Monoclonal Antibody [Clone IGHE/9697R]

Catalog No	Format	Size
3497-RBM6-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
3497-RBM6-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
3497-RBM6-P1ABX	Purified Ab WITHOUT BSA or Azide at 1.0mg/ml	100 ug

Applications	Tested Dillution	Note
Immunohistochemistry (IHC)	1-2ug/ml	30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes

Product Details

Clone	IGHE/9697R
Immunogen	This antibody was raised by immunising ??M1M2 BALB/c mice, which cannot express membrane-bound IgE due to the lack of the IgE-transmembrane and IgE-cytoplasmic domains, with the extracellular membrane-proximal domain of mouse membrane IgE (EMPD) conjugated
Host	Rabbit
Clonality	Monoclonal
Isotype / Light Chain	IgG / Kappa
Species Reactivity	Human

**Optimal dilution for a specific application should be determined.*

Product Images for Recombinant IgE Immunoglobulin Antibody

Specificity & Comments

This antibody recognizes immunoglobulin heavy constant epsilon. Clone: IGHE/9697R. Host: Rabbit. Species reactivity: Human. Applications: IHC.

Supplied As

200ug/ml of Ab produced in a mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

Storage and Stability

Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Limitations and Warranty

This antibody is available for research use only and is not approved for use in diagnosis.There are no warranties, expressed or implied, which extend beyond this description. Company is not liable for any personal injury or economic loss resulting from this product.