

Rabbit Polyclonal Antibody to Human IgE

Catalog No.:	RP 022, RP 022-05
Intended Use:	This product is intended for qualitative immunohistochemistry with normal and neoplastic formalin-fixed, paraffin-embedded tissue sections, to be viewed by light microscopy. Clinical interpretation of staining results should be accompanied by histological studies with proper controls. Patients' clinical histories and other relevant diagnostic tests should be utilized by a qualified person (s) when evaluating and interpreting results.
Immunogen:	IgE isolated from the serum of a patient with IgE-myeloma.
Host:	Rabbit
Format:	Purified immunoglobulin fraction of rabbit antiserum against human IgE containing sodium azide as a preservative.
Titer/Working Dilution:	This antibody may be diluted to a titer of 1:50-1:500 in an ABC method. The final dilution should be determined by the user based upon the staining conditions employed.
Staining Protocol:	We suggest an incubation period of 30 minutes at room temperature. Optimal incubation conditions should be determined by the user based upon the fixation conditions and staining system employed. <u>Proteolytic treatment is required prior to immunostaining of formalin fixed paraffin embedded tissue sections.</u>
Specificity:	This antibody reacts with the epsilon chain of human IgE. Traces of contaminating antibodies have been removed by solid phase absorption. Only the IgE arch appeared in crossed immunoelectrophoresis.
Positive Control:	Tonsil
Cellular Localization:	Cytoplasmic
Storage:	Store at 2-8°C. Do not use beyond the expiration date stated on the label.

IVD: For In Vitro Diagnostic Use

DBS will not be held responsible for patent infringement or other violation that may occur with the use of our product

DBS

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