

## Polyclonal Antibody to Human IgE

### Description:

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 preservative.
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.
Titer/Working Dilution:	This antibody may be diluted to a titer of 1:50-1:500 in an immunohistochemistry application. However, depending on the staining conditions employed, we suggest that final dilution should be determined by the user.

**Uses/Limitations:** Immunohistochemistry  
For Research Use Only.  
Do not use past expiration date.

**Storage:** 2-8° Centigrade.

**Procedure:** We suggest an incubation period of 30-60 minutes at room temperature. However, depending upon the fixation conditions and the staining system employed, optimal incubation conditions should be determined by the user. Enzymatic digestion of paraffin embedded tissues may help in over fixed tissues.

**Precautions:** Contains Sodium Azide as a preservative.  
Do not pipette by mouth.