

Product datasheet for **TA328302**

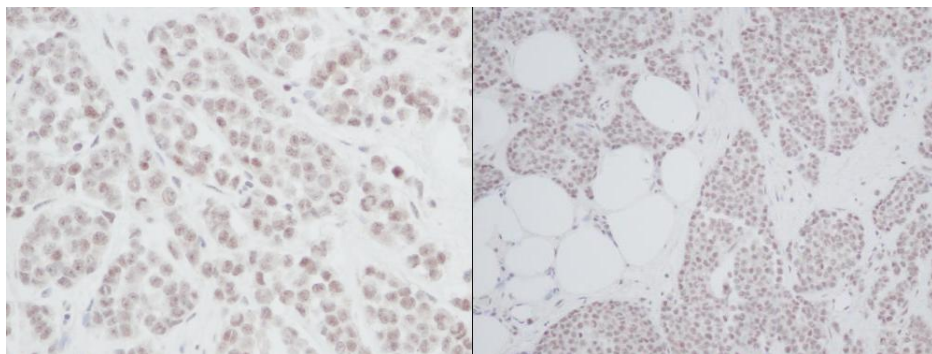
Eotaxin (CCL11) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL, IHC: 0.25ug/mL - 1mg/mL
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	E.coli derived Recombinant Human Eotaxin (CCL11)
Formulation:	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Purification:	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hEotaxin. Anti-Human Eotaxin specific antibody was purified by affinity chromatography employing immobilized hEotaxin matrix.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	C-C motif chemokine ligand 11
Database Link:	NP_002977 Entrez Gene 6356 Human P51671
Synonyms:	SCYA11
Note:	Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of hEotaxin (100 ng/ml), a concentration of 8.0-10 <=ug/ml of this antibody is required.
Protein Families:	Druggable Genome, Secreted Protein, Transmembrane
Protein Pathways:	Asthma, Chemokine signaling pathway, Cytokine-cytokine receptor interaction, NOD-like receptor signaling pathway



[View online »](#)

Product images:

This antibody stained formalin-fixed paraffin-embedded sections of human carcinoid tissue. The recommended concentration is 0.50-0.75 ug/ml with an overnight incubation at 4C. An HRP-labeled polymer detection system was used with a DAB chromogen. Heat induced antigen retrieval with a pH 6.0 sodium citrate buffer is recommended. Optimal concentrations and conditions may vary.