

Datasheet for ABIN7430435
anti-ECF antibody (AA 24-100)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ECF
Binding Specificity:	AA 24-100
Reactivity:	Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ECF antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Eosinophil Chemotactic Factor (ECF)
Immunogen:	Recombinant Eosinophil Chemotactic Factor (ECF) corresponding to Gln24~Phe100 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ECF. It has been selected for its ability to recognize ECF in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	ECF
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Target Details

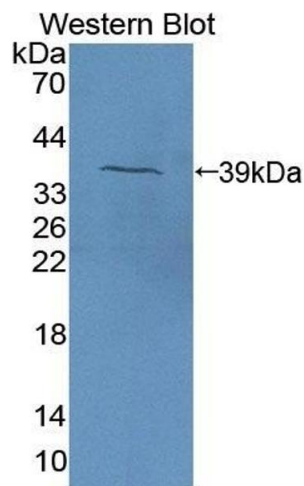
Alternative Name:	Eosinophil Chemotactic Factor (ECF Products)
Background:	CCL11, SCYA11, Eotaxin 1, Eosinophil Chemotactic Protein 1, Chemokine C-C-Motif Ligand 11, Small Inducible Cytokine Subfamily A(Cys-Cys)Member 11

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Western Blotting

Image 1. Detection of Recombinant ECF, Equine using Polyclonal Antibody to Eosinophil Chemotactic Factor (ECF)