



# Rabbit Anti-RANTES monoclonal antibody, clone 36I25M28 (CABT-L1223)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Specificity	This antibody is predicted to react with human and rat based on sequence homology.
Target	CCL5
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Clone	36I25M28
Purification	Protein A Purified
Conjugate	Unconjugated
Applications	IHC-P, WB
Format	Liquid
Concentration	0.5 mg/ml
Buffer	PBS
Preservative	0.09% Sodium Azide
Storage	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C

## BACKGROUND

**Introduction** Rantes gene is one of CC cytokine genes which are present on chromosome 17 clustered on q arm and is associated with the inflammatory response. Rantes functions as a chemoattractant for blood monocytes, eosinophils, and memory T helper cells. Rantes shows inhibition of replication/entry of various strains of HIV and SIV.

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**Keywords** CCL5;chemokine (C-C motif) ligand 5;SISd;eoCP;SCYA5;RANTES;TCP228;D17S136E;SIS-delta;C-C motif chemokine 5

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