# antibodies -online.com







Overview



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# 1 Image

Datasheet for ABIN5573636

Overview	
Quantity:	50 μg
Target:	CALCRL
Binding Specificity:	N-Term
Reactivity:	Human, Gorilla, Orang-Utan
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CALCRL antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of CALCRL.
Immunogen:	A synthetic peptide corresponding to 15 amino acids at N-terminus of human CALCRL.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Gorilla, Human, Orang-Utan
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

## Target Details

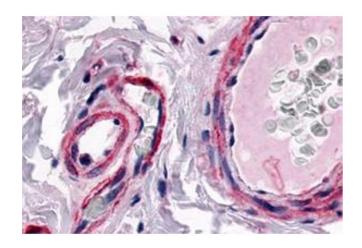
Target:	CALCRL
Alternative Name:	CALCRL (CALCRL Products)
Background:	Full Gene Name: calcitonin receptor-like

#### **Target Details**

	Synonyms: CGRPR,CRLR
Gene ID:	10203
Pathways:	cAMP Metabolic Process

Pathways:	cAMP Metabolic Process	
Application Details		
Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (16 μg/mL)	
	The optimal working dilution should be determined by the end user.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	In PBS (0.09 % sodium azide)	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	4 °C,-80 °C	
Storage Comment:	Store at 4°C. For long term storage store at -80°C.	
	Aliquot to avoid repeated freezing and thawing.	

#### **Images**



#### **Immunohistochemistry**

**Image 1.** Immunohistochemical staining of human colon, submucosal vessels with CALCRL polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval.