

Datasheet for ABIN2619815
anti-CXCR6 antibody (AA 322-342)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CXCR6
Binding Specificity:	AA 322-342
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCR6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	A synthetic peptide corresponding to a sequence at the C-terminus of human Bonzo(322-342aa EDNSKTF SASHNVEATSMFQL), different from the related mouse and rat sequences by three amino acids.
Isotype:	IgG
Specificity:	Expressed in lymphoid tissues and activated T cells.
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified

Target Details

Target:	CXCR6
---------	-------

Target Details

Alternative Name:	CXCR6 (CXCR6 Products)
Background:	Name/Gene ID: CXCR6 Subfamily: Chemokine Family: GPCR Synonyms: CXCR6, CD186 antigen, CXCR-6, STRL33, TYMSTR, BONZO, CD186, CDw186, CXCR6
Gene ID:	10663

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 µg antibody.
Preservative:	Sodium azide, Thimerosal (Merthiolate)
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time.Avoid freeze-thaw cycles.