

Anti-Phospho-Fusin (S339) CXCR4 Antibody

Catalog Number: A00031S339-1

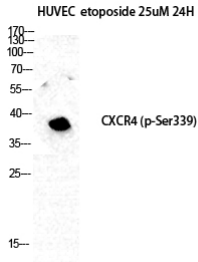
Overview

Product Name	Anti-Phospho-Fusin (S339) CXCR4 Antibody
Reactive Species	Human, Monkey, Mouse, Rat
Description	Boster Bio Anti-Phospho-Fusin (S339) CXCR4 Antibody catalog # A00031S339-1. Tested in WB, IHC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat, Monkey.
Application	ELISA, IF, IHC, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P61073

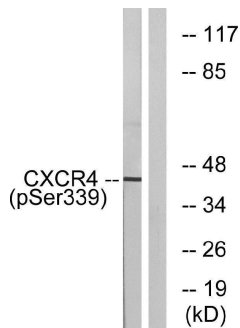
Technical Details

Immunogen	The antiserum was produced against synthesized peptide derived from human CXCR4 around the phosphorylation site of Ser339. AA range:303-352
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000

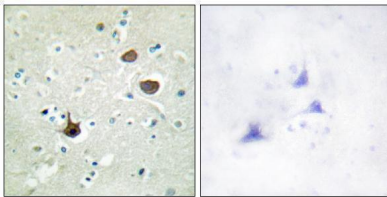
Anti-Phospho-Fusin (S339) CXCR4 Antibody (A00031S339-1) Images



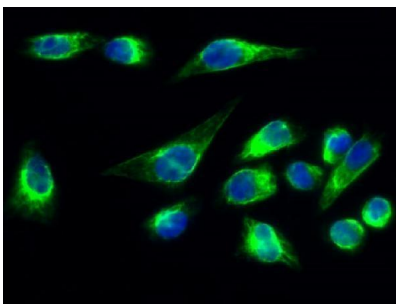
Western Blot analysis of HuvEc etoposide 25uM 24H cells using Phospho-Fusin (S339) Polyclonal Antibody



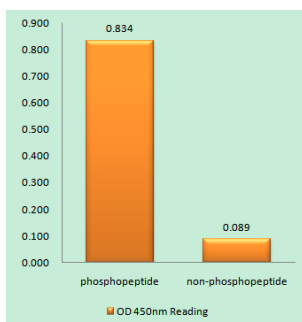
Western blot analysis of lysates from HUVEC cells treated with etoposide 25uM 24H, using CXCR4 (Phospho-Ser339) Antibody. The lane on the right is blocked with the phospho peptide.



Immunohistochemistry analysis of paraffin-embedded human brain, using CXCR4 (Phospho-Ser339) Antibody. The picture on the right is blocked with the phospho peptide.



Immunofluorescence analysis of Hela cell. 1, Fusin (phospho Ser339) Polyclonal Antibody (green) was diluted at 1:200 (4° overnight). 2, Goat Anti Rabbit Alexa Fluor 488 was diluted at 1:1000 (room temperature, 50min). 3 DAPI (blue) 10min.



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using CXCR4 (Phospho-Ser339) Antibody

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Anti-Phospho-Fusin (S339) CXCR4 Antibody

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