

Datasheet for ABIN7646654

anti-SDF4 antibody



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Quantity:	100 μL	
Target:	SDF4	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SDF4 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Product Details		
Purpose:	Polyclonal Antibody to Stromal Cell Derived Factor 4 (SDF4)	
Immunogen:	RPA722Hu01Recombinant Stromal Cell Derived Factor 4 (SDF4)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against SDF4. It has been selected for its ability to recognize SDF4 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	SDF4	

Target Details

Alternative Name:	SDF4 (SDF4 Products)
Background:	Cab45, RP5-902P8.6, Calcium Binding Protein 45 kDa
UniProt:	Q9BRK5

Application Details

Application Notes:	Western blotting: 0.01-2 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	
Concentration:	0.26 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
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,-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.	