

## Anti-CD226 antibody (287-336 aa) (STJ92746) STJ92746

## **GENERAL INFORMATION**

 
 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-CD226 antigen (287-336 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB/HC/IF/ELISA

 Reactivity
 Human/Mouse/Monkey

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000
	IHC 1:100-1:300
	IF 1:200-1:1000
	ELISA 1:20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

	Immunogen Immunogen Region	CD226 CD226_HUMAN The antiserum was produced against synthesized pep 336 287-336 aa DNAM-1 Polyclonal Antibody detects endogenous lev		1 at the amino acid range 287-
(kD)	_	COS K562 COS		AD293
117-		117		138=
85-		85		70 55 40
48-		48		35 DNAM-1
	CD226/DNA			25
34-		CD226		
26-		26		15
19-		19 (kD)		
Western blot ar using CD226/DN	nalysis of the lysates from NAM-1 antibody.	Western blot analysis of lysates from COS7 and K562 cells, treated with PVMA 1255ng/ml 30', using CD226/DNAM-1 Antibody. The lane on the right is blocked with the synthesized peptide.	Immunofluorescence analysis of HeLa cells, using CD226/DNAM-1 Antibody. The picture on the right is blocked with the synthesized peptide.	Western blot analysis of AD293 using DNAM-1 Polyclonal Antibody diluted at 11% 500

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081