

Anti-CDH18 antibody (70-150 Internal) (STJ91960)

STJ91960

GENERAL INFORMATION

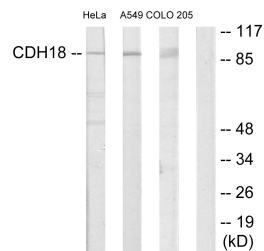
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cadherin-18 (70-150 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

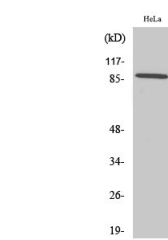
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% 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

Gene ID	1016
Gene Symbol	CDH18
Uniprot ID	CAD18_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human CDH18 at amino acid range 101-150
Immunogen Region	70-150 Internal
Specificity	CDH18 polyclonal antibody (Cadherin-18) binds to endogenous Cadherin-18 at the amino acid region 70-150 Internal.
Immunogen Sequence	



Western blot analysis of lysates from HeLa, A549, and COLO205 cells, using CDH18 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Cadherin-18 Polyclonal Antibody