

Anti-CDH3 antibody (51-100 aa) (STJ94979)

STJ94979

GENERAL INFORMATION

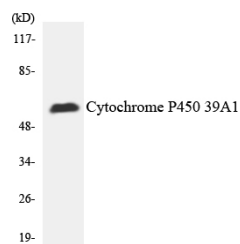
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cadherin-3 (51-100 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

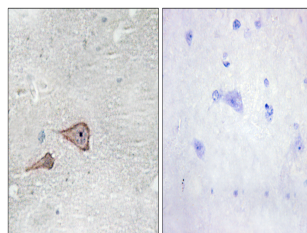
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200
Formulation	Liquid 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

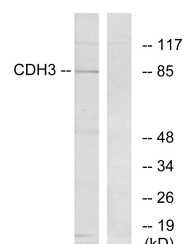
Gene ID	1001
Gene Symbol	CDH3
Uniprot ID	CADH3_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human CDH3 at the amino acid range 51-100
Immunogen Region	51-100 aa
Specificity	P-cadherin Polyclonal Antibody detects endogenous levels of P-cadherin protein.
Immunogen Sequence	



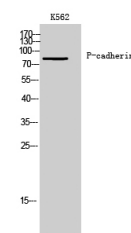
Western blot analysis of the lysates from HepG2 cells using Cytochrome P450 2C19 antibody.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using CDH3 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from K562 cells, using CDH3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of K562 cells using P-cadherin Polyclonal Antibody

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