

## Anti-CDH3 antibody (30-110 N-Term) (STJ94979) STJ94979

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Cadherin-3 (30-110 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Description Immunofluorescence and ELISA research applications. Applications WB, IHC-P, IF-P, 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 anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000
	IHC 1:100-1:300
	ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
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 human CDH3 at amino acid range 51-100 Immunogen 30-110 N-Term Region Specificity CDH3 polyclonal antibody (Cadherin-3) binds to endogenous Cadherin-3 at the amino acid region 30-110 N-Term. Immunogen Sequence -- 117 138 CDH3 --- 85 55 Cytochrome P450 39A1 40-35---- 48 25--- 34 -- 26

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

(kD) 117-

85-

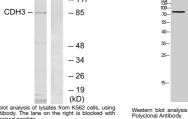
48-

34-

26-

19-

Immunohistochemistry analysis of paraffir human brain tissue, using CDH3 Antibody. The human brain tis on the right is b



K562 cells using P

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

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