

Anti-ID3 antibody (1-119) (STJ27328)

STJ27328

GENERAL INFORMATION

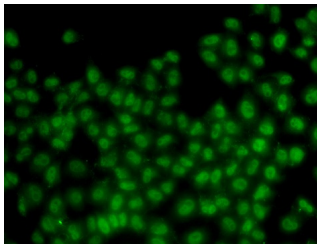
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

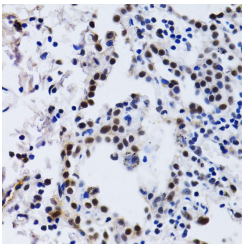
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC-P:1:50-1:200 IF/ICC:1:50-1:100 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
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

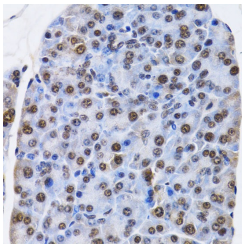
Gene ID	3399
Gene Symbol	ID3
Uniprot ID	ID3_HUMAN
Immunogen	
Immunogen Region	1-119
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-119 of human ID3 (NP_002158.3).
Immunogen Sequence	MKALSPVRGCYEAVCCLSER SLAIARGRGKGPAAEEPLSL LDDMNHCSRLRELVPGVPR GTQLSQVEILQRVIDYILD QVVLAEAPAGPPDGPHLIQ TAEITPELVISNDKRSFCH



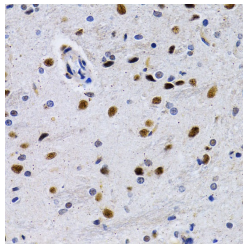
Immunofluorescence analysis of HeLa cells using ID3 antibody (STJ27328).



Immunohistochemistry analysis of paraffin-embedded human lung cancer using ID3 antibody (STJ27328) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse pancreas using ID3 antibody (STJ27328) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat brain using ID3 antibody (STJ27328) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.

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