

Anti-RSRC1 antibody (117-276) (STJ29290)

STJ29290

GENERAL INFORMATION

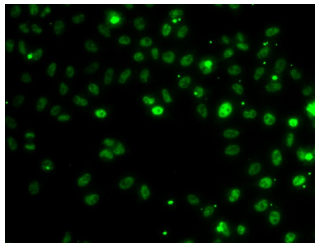
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

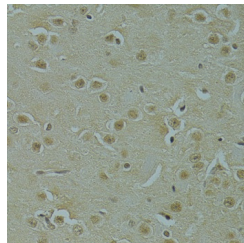
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:100 IF/ICC:1:50-1:100 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

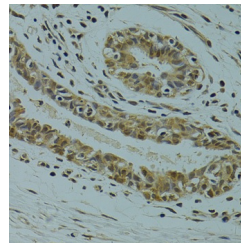
Gene ID	51319
Gene Symbol	RSRC1
Uniprot ID	RSRC1_HUMAN
Immunogen	
Region	117-276
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 117-276 of human RSRC1 (NP_001258763.1).
Immunogen	EHLPPAEQAKARLQLVLEAA AKADEALKAKERNEEEAKRR KEEDQATLVEQVKRVKEIEA IESDSFVQQTFRRSSKEVKKS
Sequence	VEPSEVKQATSTSGPASAVA DPPSTEKIDPTSIPTAIKY QDDNSLAHPNLFIEKADAE KWFKRLIALRQERLMGSPVA



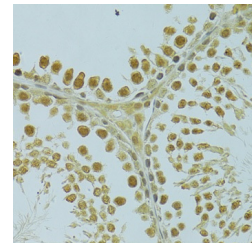
Immunofluorescence analysis of MCF-7 cells using RSRC1 antibody (STJ29290).



Immunohistochemistry analysis of paraffin-embedded mouse brain using RSRC1 antibody (STJ29290) at dilution of 1:100 (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 human breast cancer using RSRC1 antibody (STJ29290) at dilution of 1:100 (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 testis using RSRC1 antibody (STJ29290) at dilution of 1:100 (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