

Anti-Phospho-ABL1-Y412 antibody (STJ22003)

STJ22003

GENERAL INFORMATION

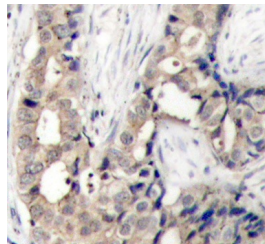
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

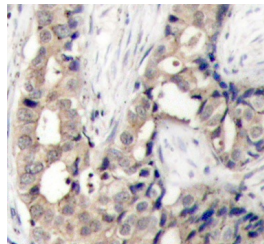
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC-P:1:50-1:100 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 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

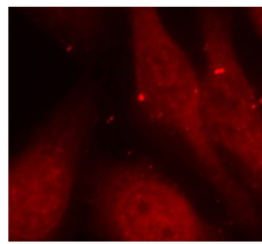
Gene ID	25
Gene Symbol	ABL1
Uniprot ID	ABL1_HUMAN
Immunogen	
Immunogen Region	
Specificity	A synthetic phosphorylated peptide around Y412 of human ABL1 (NP_009297.2).
Immunogen Sequence	



Immunohistochemistry of paraffin-embedded human breast carcinoma using Phospho-ABL1-Y412 antibody (STJ22003). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of Phospho-c-Abl-Y412 in paraffin-embedded human breast carcinoma using Phospho-c-Abl-Y412 Rabbit polyclonal antibody (STJ22003). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with immunohistochemistry staining protocol.



Immunofluorescence analysis of methanol-fixed HeLa cells using Phospho-ABL1-Y412 antibody (STJ22003).

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