

## Anti-HES5 antibody (12-142) [S4MR] (STJ11102544) STJ11102544

## **GENERAL INFORMATION**

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

## **PRODUCT PROPERTIES**

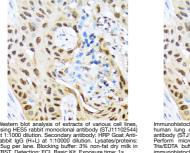
Clonality Clone ID	Monoclonal S4MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:6000
	IHC-P:1:100-1:500
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 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.
Instruction	

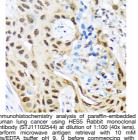
## **TARGET INFORMATION**

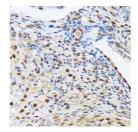
Gene ID 388585 Gene Symbol HES5 Uniprot ID HES5\_HUMAN Immunogen Immunogen 12-142 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 12-142 of human HES5 (Q5TA89). 
 Immunogen
 SPKEKNRLRKPVVEKMRRDR INSSIEQLKLLLEQEFARHQ PNSKLEKADILEMAVSYLKH SKAFVAAAGPKSLHQDYSEG

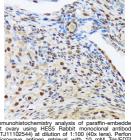
 Sequence
 YSWCLQEAVQFLTLHAASDT QMKLLYHFQRPPAAPAAPAK EPKAPGAAPPP







antibody (STJ11102544) using HE at dilutio S5 rabbit monoclonal of 1:100 (40x lens).



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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