

Anti-RASEF antibody (1-120) [S4211RM] (STJ11104211)

STJ11104211

GENERAL INFORMATION

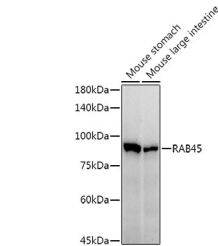
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

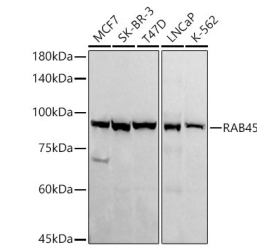
Clonality	Monoclonal
Clone ID	S4211RM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS 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.

TARGET INFORMATION

Gene ID	158158
Gene Symbol	RASEF
Uniprot ID	RASEF_HUMAN
Immunogen	
Immunogen Region	1-120
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human RAB45 (NP_689786.2).
Immunogen Sequence	MEADGDGEELARLRVFAAC DANRSGRLEREERFALCTEL RVRPADAEAVFQRLDADRDG AITFQEFARGFLGSLRGGR
Sequence	RDWGPLDPAPAVSEAGPETH DSEEDGDEDAALATSCG



Western blot analysis of various lysates, using RAB45 Rabbit monoclonal antibody (STJ11104211) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 60s.



Western blot analysis of various lysates, using RAB45 Rabbit monoclonal antibody (STJ11104211) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.

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