Anti-RASSF1 antibody (101-340) (STJ25304)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

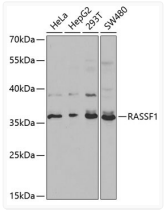
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 39kDa Observed Mw: 39kDa
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	11186
Gene Symbol	RASSF1
UniProt ID	RASF1_HUMAN
Immunogen Region	101-340
Immunogen Sequence	CCGPRDLGWEPAVERDTNVD EPVEWETPDLSQAEIEQKIK EYNAQINSNLFMSLNKDGSY TGFIKVQLKLVRPVSVPSSK KPPSLQDARRGPGRGTSVRR RTSFYLPKDAVKHLHVLSRT RAREVIEALLRKFLVVDDPR KFALFERAERHGQVYLRKLL DDEQPLRLRLLAGPSDKALS FVLKENDSGEVNWDAFSMPE LHNFLRILQREEEEHLRQIL QKYSYCRQKIQEALHACPL
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 101-340 of human RASSF1 (NP_009113.3).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of various lysates using RASSF1 Rabbit polyclonal antibody (STJ25304) 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.