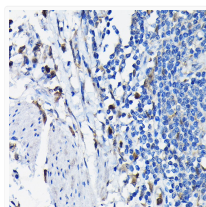
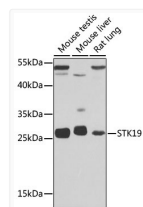


Anti-STK19 antibody (75-364) (STJ115345)

GENERAL INFORMATION	
Product Type	Primary antibodies
Applications	WB/IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat
PRODUCT PROPERTIES	
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 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
Molecular Weight	Protein Mw: 41kDa Observed Mw: 30kDa
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	8859
Gene Symbol	WHR1
UniProt ID	WHR1_HUMAN
Immunogen Region	75-364
Immunogen Sequence	GTPGETVRHCSAPEDPIFRF SSLHSYPFPGTIKSRDMSWK RHHLIPETFGVKRRRKRGPV ESDPLRGEPPGSARAASVSELM QLFPRGLFEDALPPIVLRSQ VYSLVPDRTVADRQLKELQE QGEIRIVQLGFDLDAHGIIIF TEDYRTRVLKACDGRPYAGA VQKFLASVLPACGDLSFQQD QMTQTGFRDSEITHLVNAG VLTVRDAGSWWLAVPGAGRF IKYFVKGRQAVLSMVRKAK
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 75-364 of human STK19 (NP_004188.1).
ADDITIONAL INFORMATION	
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma using STK19 Rabbit polyclonal antibody (STJ115345) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Western blot analysis of extracts of various cell lines, using STK19 antibody (STJ115345) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.