

Anti-WDR5 antibody (235-334) [S4MR] (STJ11101844)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID S4MR 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.

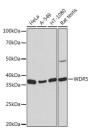
TARGET INFORMATION

Gene ID 11091 Gene Symbol WDR5 Uniprot ID WDR5_HUMAN . Immunogen Immunogen 235-334

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 235-334 of human WDR5 (NP_060058.1). Immunogen
Sequence
IMSAALENDKTIKLWKSDC

Sequence IIASAALENDKTIKLWKSDC



Western blot analysis of extracts of various cell lines, using WDR5 Rabbit monoclonal antibody (STJ11101844) at 113/1000 dillution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000565) at 1:10000 dillution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.