

Anti-KRR1 antibody (1-381) (STJ116243)

STJ116243

GENERAL INFORMATION

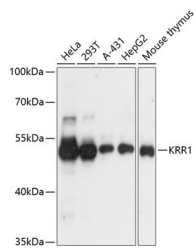
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-KRR1 (1-381) is suitable for use in Western Blot and Immunofluorescence.
Applications	WB, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

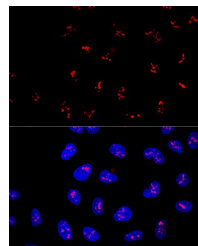
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

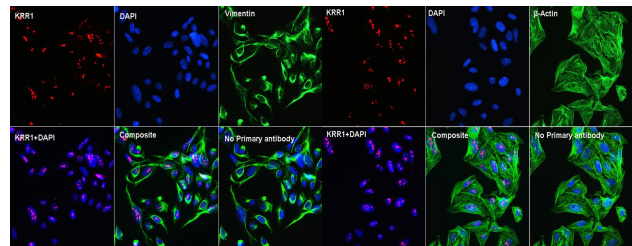
Gene ID	11103
Gene Symbol	KRR1
Uniprot ID	KRR1_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-381 of human KRR1 (NP_008974.5).
Immunogen Region	1-381
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using KRR1 antibody (STJ116243) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Confocal immunofluorescence analysis of U2OS cells using KRR1 Polyclonal Antibody (STJ116243) at dilution of 1:100. Blue: DAPI for nuclear staining.



Confocal Immunofluorescent analysis of U2OS cells using KRR1 rabbit polyclonal antibody (STJ116243) at dilution of 1:100 (40x lens) (red). Vimentin (STJ1161657: Vimentin rabbit mAb) for Cytoskeleton staining (green), DAPI for nuclear staining (blue).

Confocal Immunofluorescent analysis of U2OS cells using KRR1 rabbit polyclonal antibody (STJ116243) at dilution of 1:100 (40x lens) (red). Beta-Actin (STJ11103668: ACTB mouse mAb) for Cytoskeleton staining (green), DAPI for nuclear staining (blue).

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.
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