

Anti-CRYZ antibody (1-329) (STJ114723)

STJ114723

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CRYZ (1-329) 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.

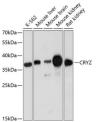
TARGET INFORMATION

Gene ID 1429
Gene Symbol CRYZ

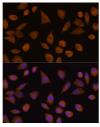
Uniprot ID QOR_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-329 of human CRYZ (NP_001123514.1).

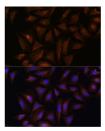
Immunogen Region 1-329
Specificity
Immunogen
Sequence



Western blot analysis of extracts of various cell lines using CRV2 antibody (STJ1114723) at 1:3000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:5000 dilution Lysates/proteins: 25ug per lane Blocking buffer. 3% nonfat dry milk in TBST. Detection:



Immunofluorescence analysis of L929 cells using CRYZ rabbit polyclonal antibody (STJ114723) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using CRYZ rabbit polyclonal antibody (STJ114723) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.