

Anti-CRY1 antibody (507-586) (STJ11100001)

ST.I11100001

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CRY1 (507-586) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC
Host/Source Rabbit
Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range

Unconjugated
Affinity purification
WB 1:500-1:2000

IHC 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.

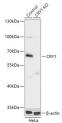
TARGET INFORMATION

Gene ID 1407
Gene Symbol CRY1

Uniprot ID CRY1_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 507-586 of human CRY1 (NP_004066.1).

Immunogen Region 507-586 Specificity Immunogen Sequence



Western blot analysis of extracts from normal (control) and CRY1 knockout (KO) HeLa cells, using CRY1 antibody (ST111100001) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:1000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer. 3% normal dy milk in TBST. Detection: ECL