

Anti-AKR1A1 antibody (1-325) (STJ119987)

STJ119987

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-AKR1A1 (1-325) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC 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 IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

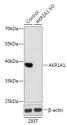
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 10327 Gene Symbol AKR1A1 Uniprot ID AK1A1_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-325 of human AKR1A1 (NP_006057.1).

Immunogen Region 1-325
Specificity
Immunogen Sequence



Western blot analysis of extracts from normal (control) and AKR1A1 knockout (KO) 293T cells, using AKR1A1 antibody (ST119987) at 1:1000 dillution. Secondary antibody: HRP Goat Anti-rabbit log (H+L) at 1:1000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer. 3% normal dry milk in TBST. Detection: ECL