

Anti-AKR1B1 antibody (1-316) (STJ115879)

STJ115879

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-AKR1B1 (1-316) 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
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

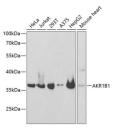
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 231
Gene Symbol AKR1B1
Uniprot ID ALDR_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-316 of human AKR1B1 (NP_001619.1).

Immunogen Region 1-316 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using AKR1B1 antibody (STJ115879) at 1:1000 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.