For Research Use Only

AKR1A1 Recombinant antibody

Catalog Number:86147-1-RR



Basic Information

Catalog Number: 86147-1-RR

Concentration: GeneID (NCBI): 10327 **UNIPROT ID:** P14550 Isotype: Full Name:

Immunogen Catalog Number:

AG7037

Source: Rabbit

IgG

GenBank Accession Number: BC000670

aldo-keto reductase family 1, member A1 (aldehyde reductase)

Calculated MW: 37 kDa Observed MW: 36 kDa

Applications

Tested Applications: WB, ELISA

Species Specificity: human, mouse, rat

Positive Controls:

WB: HeLa cells, mouse lung tissue, HepG2 cells, LO2 cells, HCT 116 cells, LNCaP cells, rat lung tissue

Purification Method:

Protein A purification

Recommended Dilutions:

WB: 1:5000-1:50000

CloneNo.:

250713E8

Background Information

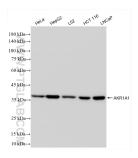
Storage

Store at -20°C. Stable for one year after shipment.

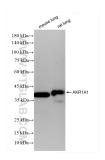
PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86147-1-RR (AKR1A1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



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