

For Research Use Only

AKR1A1 Recombinant antibody

Catalog Number: 86147-1-RR



Basic Information

Catalog Number:

86147-1-RR

Size:

100ul

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG7037

GenBank Accession Number:

BC000670

GeneID (NCBI):

10327

UNIPROT ID:

P14550

Full Name:

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

Calculated MW:

37 kDa

Observed MW:

36 kDa

Purification Method:

Protein A purification

CloneNo.:

250713E8

Recommended Dilutions:

WB: 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : HeLa cells, mouse lung tissue, HepG2 cells, L02
cells, HCT 116 cells, LNCaP cells, rat lung tissue

Storage

Storage:

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

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

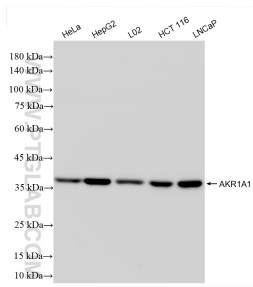
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

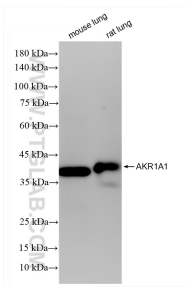
E: proteintech@ptglab.com
W: ptglab.com

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Group brand and is not available to purchase from any
other manufacturer.

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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