

Aldose Reductase Polyclonal Antibody

Catalog No: #40583

Package Size: #40583-1 50ul #40583-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Aldose Reductase Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC IF
Species Reactivity	Hu Rt
Specificity	Aldose Reductase Polyclonal Antibody detects endogenous levels of Aldose Reductase protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the C-terminal region of human Aldose Reductase.
Target Name	Aldose Reductase
Other Names	AKR1B1; ALDR1; Aldose reductase; AR; Aldehyde reductase; Aldo-keto reductase family 1 member B1
Accession No.	Swiss-Prot: P15121NCBI Gene ID: 231
Uniprot	P15121
GeneID	231;
SDS-PAGE MW	36kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

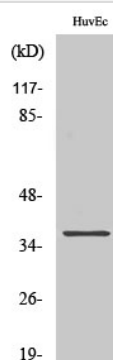
Application Details

Western Blot: 1/500 - 1/2000.

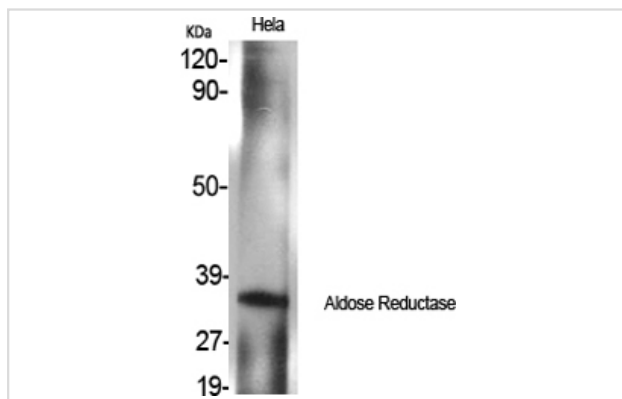
Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000.

Images



Western Blot analysis of HuvEc cells using Aldose Reductase Polyclonal Antibody



Western Blot analysis of HELA cells using Aldose Reductase Polyclonal Antibody

Note: This product is for in vitro research use only