

## AKR1A1 Polyclonal Antibody

Catalog No: #40565

Package Size: #40565-1 50ul #40565-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	AKR1A1 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 ELISA
Species Reactivity	Hu Ms Rt
Specificity	AKR1A1 Polyclonal Antibody detects endogenous levels of AKR1A1 protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the C-terminal region of human AKR1A1.
Target Name	AKR1A1
Other Names	AKR1A1; ALDR1; ALR; Alcohol dehydrogenase [NADP(+)]; Aldehyde reductase; Aldo-keto reductase family 1 member A1
Accession No.	Swiss-Prot: P14550NCBI Gene ID: 10327
Uniprot	P14550
GeneID	10327;
SDS-PAGE MW	37kd
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

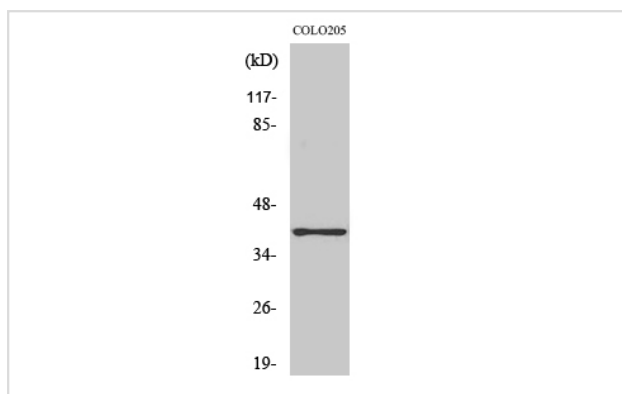
## Application Details

Western Blot: 1/500 - 1/2000.

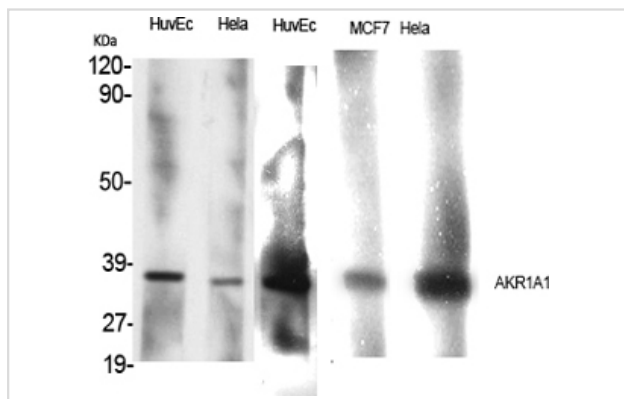
ELISA: 1/40000.

Not yet tested in other applications.

## Images



Western Blot analysis of NIH-3T3 cells using AKR1A1 Polyclonal Antibody



Western Blot analysis of HELA HuvEc MCF7 cells using AKR1A1 Polyclonal Antibody

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Note: This product is for in vitro research use only