

## Ah Receptor Polyclonal Antibody

Catalog No: #40558



Package Size: #40558-1 50ul #40558-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Ah Receptor 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 ELISA
Species Reactivity	Hu Ms Rt
Specificity	Ah Receptor Polyclonal Antibody detects endogenous levels of Ah Receptor protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human Ah Receptor around the non-phosphorylation site of S36.
Target Name	Ah Receptor
Other Names	AHR; BHLHE76; Aryl hydrocarbon receptor; Ah receptor; AhR; Class E basic helix-loop-helix protein 76; bHLHe76; AHRR; BHLHE77; KIAA1234; Aryl hydrocarbon receptor repressor; AhR repressor; AhRR; Class E basic helix-loop-helix protein 77; bHL
Accession No.	Swiss-Prot: P35869/A9YTQ3NCBI Gene ID: 196/57491
SDS-PAGE MW	96kd
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.

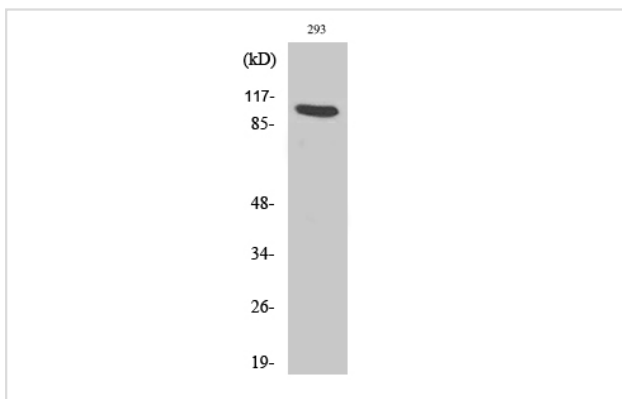
Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000.

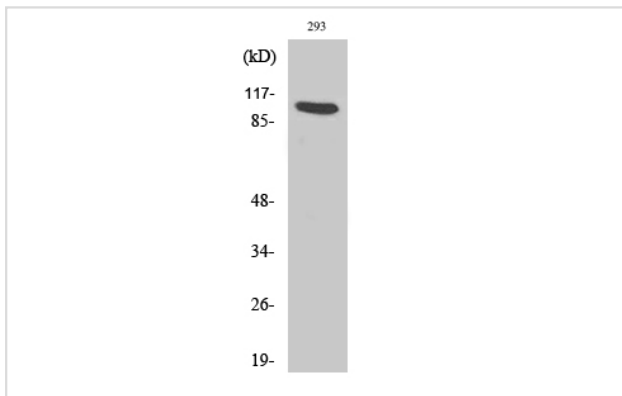
ELISA: 1/20000.

Not yet tested in other applications.

## Images



Western Blot analysis of 293 cells using Ah Receptor Polyclonal Antibody



Western Blot analysis of 293 cells using Ah Receptor Polyclonal Antibody

## Published Papers

el at., Expression analysis of aryl hydrocarbon receptor repressor (AHRR) gene in gallbladder cancer. In Saudi J Gastroenterol on Jan-Feb 2021 by Puneet Kumar,

Manoj Yadav,et al..PMID:32801256, , (2021)

[PMID:32801256](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.