

HSD17B14 Antibody

Catalog No: #36532



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

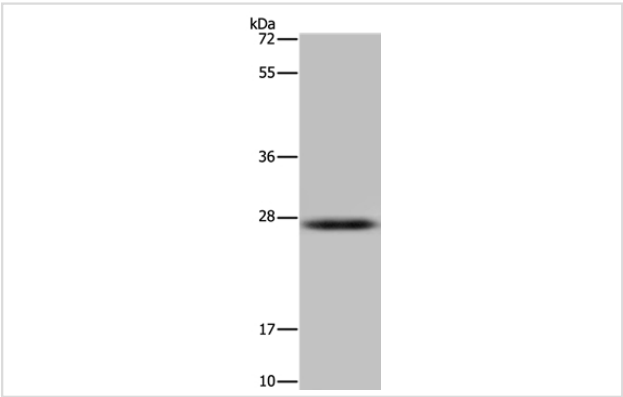
Description

Product Name	HSD17B14 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total HSD17B14 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	HSD17B14
Other Names	DHRS10; SDR47C1; retSDR3
Accession No.	Swiss-Prot#: Q9BPX1NCBI Gene ID: 51171Gene Accssion: NP_057330/Q9BPX1
Uniprot	Q9BPX1
GeneID	51171;
SDS-PAGE MW	28kd
Concentration	1.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

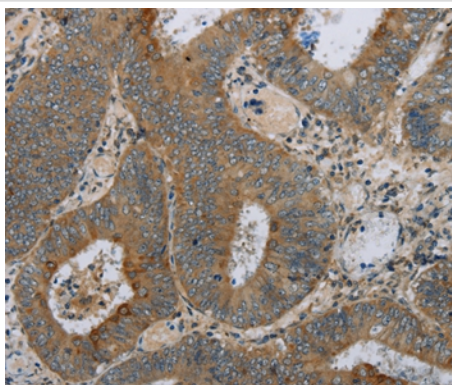
Application Details

Western blotting: 1:200-1:1000
Immunohistochemistry: 1:50-1:200

Images



Gel: 10%SDS-PAGE
Lysates (from left to right): Mouse kidney tissue
Amount of lysate: 40ug per lane
Primary antibody: 1/200 dilution
Secondary antibody dilution: 1/8000
Exposure time: 3 minutes



Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using #36532 at dilution 1/30.

Background

17-beta-hydroxysteroid dehydrogenases, such as HSD17B14, are primarily involved in metabolism of steroids at the C17 position and also of other substrates, such as fatty acids, prostaglandins, and xenobiotics.

Note: This product is for in vitro research use only