

HSD17B14 Antibody

Catalog No: #36532

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Description

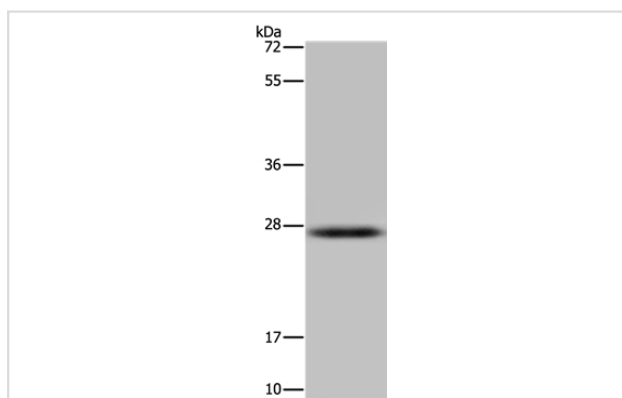
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|-----------------------|---|
| Product Name | HSD17B14 Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antigen affinity purification. |
| Applications | WB IHC |
| Species Reactivity | Hu Ms |
| Specificity | The antibody 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% NaN ₃ , 40% Glycerol. |
| Storage | Store at -20°C |

Application Details

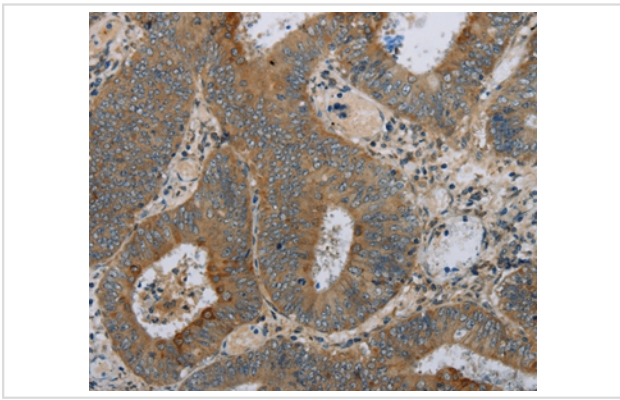
Western blotting: 1:200-1:1000

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