CHD1L Antibody

Catalog No: #46487

Description



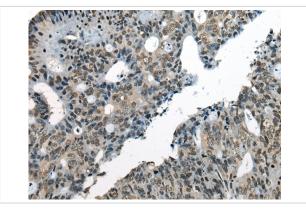
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

| Description | |
|-----------------------|---|
| Product Name | CHD1L Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antigen affinity purification |
| Applications | IHC |
| Species Reactivity | Hu Ms |
| Specificity | The antibody detects endogenous levels of total CHD1L protein. |
| Immunogen Type | peptide |
| Immunogen Description | Synthetic peptide corresponding to internal residues of human CHD1L |
| Target Name | CHD1L |
| Other Names | ALC1; CHDL |
| Accession No. | Swiss-Prot:Q86WJ1 NCBI Gene ID:9557NCBI Protein:NP_004275 |
| Uniprot | Q86WJ1 |
| GenelD | 9557; |
| Concentration | 1mg/ml |
| Formulation | Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol. |
| Storage | Store at -20°C |
| | |

Application Details

Immunohistochemistry: 1: 25-100

Images



The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using 46487(CHD1L Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x200)

Background

This gene encodes a DNA helicase protein involved in DNA repair. The protein converts ATP to add poly(ADP-ribose) as it regulates chromatin relaxation following DNA damage. Several alternatively spliced transcripts variants have been described for this gene.

Note: This product is for in vitro research use only