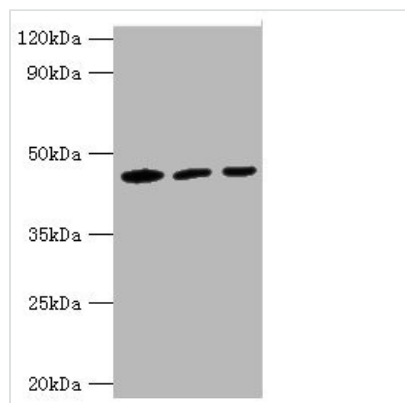




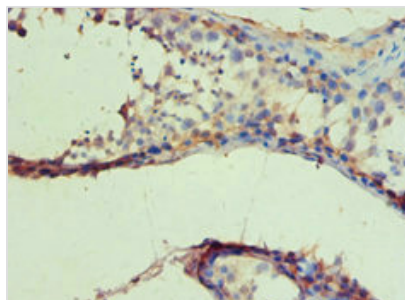
IDH1 Antibody

| | |
|----------------------------|--|
| Product Code | CSB-PA010989ESR1HU |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | O75874 |
| Immunogen | Recombinant Human Isocitrate dehydrogenase [NADP] cytoplasmic protein (1-240AA) |
| Raised In | Rabbit |
| Species Reactivity | Human, Mouse |
| Tested Applications | ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200 |
| Form | Liquid |
| Conjugate | Non-conjugated |
| Storage Buffer | PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |
| Purification Method | Antigen Affinity Purified |
| Isotype | IgG |
| Clonality | Polyclonal |
| Alias | Isocitrate dehydrogenase [NADP] cytoplasmic (IDH) (EC 1.1.1.42) (Cytosolic NADP-isocitrate dehydrogenase) (IDP) (NADP(+)-specific ICDH) (Oxalosuccinate decarboxylase), IDH1, PICD |
| Immunogen Species | Homo sapiens (Human) |
| Research Area | Signal Transduction |
| Target Names | IDH1 |

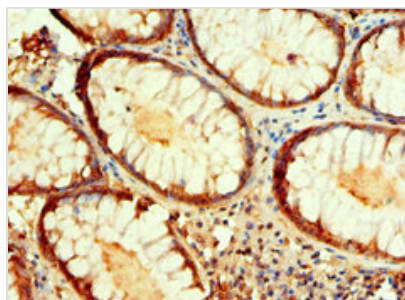
Image



Western blot
 All lanes: IDH1 antibody at 3µg/ml
 Lane 1: Mouse liver tissue
 Lane 2: Hela whole cell lysate
 Lane 3: NIH/3T3 whole cell lysate
 Secondary
 Goat polyclonal to rabbit at 1/10000 dilution
 Predicted band size: 47 kDa
 Observed band size: 47 kDa



Immunohistochemistry of paraffin-embedded human testis tissue using CSB-PA010989ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA010989ESR1HU at dilution of 1:100

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.