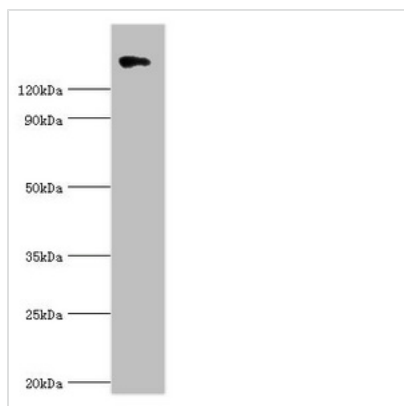




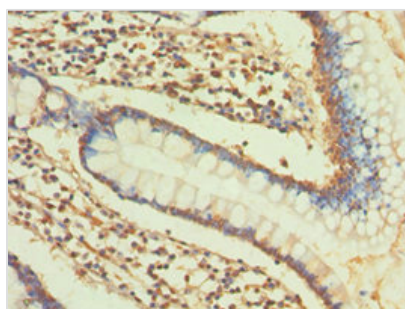
COL2A1 Antibody

| | |
|----------------------------|---|
| Product Code | CSB-PA005739ESR2HU |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | P02458 |
| Immunogen | Recombinant Human Collagen alpha-1(II) chain protein (1228-1487AA) |
| Raised In | Rabbit |
| Species Reactivity | Human |
| Tested Applications | ELISA, WB, IHC; Recommended dilution: WB:1:200-1:1000, 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 | Collagen alpha-1(II) chain (Alpha-1 type II collagen) [Cleaved into: Collagen alpha-1(II) chain; Chondrocalcin], COL2A1 |
| Immunogen Species | Homo sapiens (Human) |
| Research Area | Signal Transduction |
| Target Names | COL2A1 |

Image



Western blot
 All lanes: Collagen alpha-1 (II) chain antibody at 10µg/ml + 293T whole cell lysate
 Secondary
 Goat polyclonal to rabbit IgG at 1/10000 dilution
 Predicted band size: 142, 135, 30 kDa
 Observed band size: 142 kDa



Immunohistochemistry of paraffin-embedded human small intestine tissue using CSB-PA005739ESR2HU at dilution of 1:100



Usage

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