

COL1A2 Polyclonal Antibody

| Swiss-Prot No.: | P08123 |
|--------------------------|---|
| Molecular Weight: | 129.288 |
| Applications: | WB,IHC,IF,ELISA |
| Reactivity: | Human, Mouse, Rat |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen: | Synthesized peptide derived from the N-terminal region of human COL1A2. at AA rangle: 1-80 |
| Specificity/Sensitivity: | COL1A2 Polyclonal Antibody detects endogenous levels of COL1A2 protein. |
| Other Names: | COL1A2; Collagen alpha-2(I) chain; Alpha-2 type I collagen |
| Storage/Stability: | -20°C/1 year |
| Source: | Rabbit |
| Form of Antibody: | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Protein Concentration: | 1 mg/ml |

| | 823 22RV1 293-UV COL1A2 170 130 70 55 40 35 25 |
|------------|--|
| | Western Blot analysis of various cells using COL1A2 Polyclonal Antibody |
| Gene Name: | COL1A2 |
| Dilution: | Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications. |