antibodies -online.com





anti-Syndecan 2 antibody (AA 81-130)



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|-----|--------|------|---|-----|
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| | | | | |

| Quantity: | 100 μg |
|----------------------|-------------------------------------------|
| Target: | Syndecan 2 (SDC2) |
| Binding Specificity: | AA 81-130 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Syndecan 2 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA |

Product Details

| Immunogen: | The antiserum was produced against synthesized peptide derived from human SDC2. |
|---------------|---------------------------------------------------------------------------------------------|
| Isotype: | IgG |
| Specificity: | SDC2 Antibody detects endogenous levels of SDC2. |
| Purification: | The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen. |

Target Details

| Target: | Syndecan 2 (SDC2) |
|-------------------|---------------------------------------------------------------------------------------------------------------|
| Alternative Name: | SDC2 (SDC2 Products) |
| Background: | Synonyms: Syndecan-2, SYND2, Fibroglycan, Heparan sulfate proteoglycan core protein, HSPG, CD362, SDC2, HSPG1 |

Target Details

| | NCBI Gene Symbol: SDC2 | |
|-------------------|-------------------------------------|--|
| Molecular Weight: | 22 kDa | |
| Gene ID: | 6383 | |
| OMIM: | 142460 | |
| UniProt: | P34741 | |
| Pathways: | Glycosaminoglycan Metabolic Process | |

Application Details

| Application Notes: | WB: 1:500~1:1000 ELISA: 1:10000 |
|--------------------|---------------------------------|
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Concentration: | 1 mg/mL |
| Buffer: | phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Stable at -20°C for at least 1 year. |