

# **Product datasheet for TA314519**

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OriGene Technologies, Inc.

## Syndecan 2 (SDC2) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:1000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

SDC2.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** syndecan 2 **Database Link:** NP 002989

Entrez Gene 6383 Human

P34741

**Synonyms:** CD362; HSPG; HSPG1; SYND2

**Note:** SDC2 antibody detects endogenous levels of total SDC2 protein.

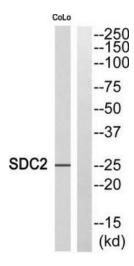
**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** Cell adhesion molecules (CAMs), ECM-receptor interaction





# **Product images:**



Western blot analysis of extracts from COLO cells, using SDC2 antibody. The lane on the right is treated with the synthesized peptide.