



Product Datasheet

Syndecan-1/SDC1 Antibody (orb316606)

Description Syndecan-1/SDC1 Antibody

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested FC, ICC, IF, WB

Applications

Immunogen A synthetic peptide corresponding to a sequence at the C-

terminus of human Syndecan-1 (218-251aa

ENTAVVAVEPDRRNQSPVDQGATGASQGLLDRKE), different from the related mouse sequence by six amino acids, and from the related rat sequence by four amino acids.

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a concentration of

 $500 \mu g/ml$.

Storage Store at -20°C for one year from date of receipt. After

reconstitution, at 4° C for one month. It can also be aliquotted and stored frozen at -20° C for six months. Avoid repeated

freeze-thaw cycles.

Note For research use only

Application notes Tested Species: In-house tested species with positive results.

Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled

water will yield a concentration of 500ug/ml.

Isotype Rabbit IgG

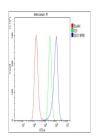
Clonality Polyclonal

MW 32462 MW

Uniprot ID P18827

Expiration Date 12 months from date of receipt.

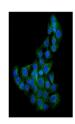
7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom



Flow Cytometry analysis of A549 cells us...



WB analysis of Syndecan-1 using anti-Syn...



IF analysis of Syndecan-1 using anti-Syn...