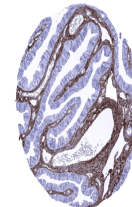


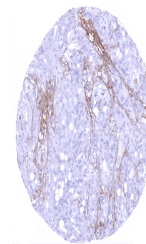
Product Datasheet

Decorin antibody (Biorbyt-537R (orb2276297))

Description	Decorin antibody validated for immunohistochemistry on 76 different Normal Tissues
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC
Immunogen	Recombinant human Decorin protein fragment (around aa212-336) (exact sequence is proprietary)
Storage	Antibody with azide – store at 2 to 8°C. Antibody without azide – store at -20 to -80°C. Antibody is stable for 24 months. Non- hazardous. No MSD required.
Note	For research use only
Application notes	Positive Control: Fallopian tube: A strong staining should be seen in the stroma while epithelial cells remain negative. Negative Control: Fallopian tube: Epithelial cells should not show any staining. Cellular Localization: Secreted Protocol Recommendations: Manual Protocol: Freshly cut sections should be used (less than 10 days between cutting and staining). Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in pH 7,8 Target Retrieval Solution buffer. Apply the antibody at a dilution of 1:150 at 37°C for 60 minutes. Visualization of bound antibody by the EnVision Kit (Dako, Agilent) according to the manufacturer’s directions.
Isotype	IgG
Clonality	Monoclonal
Uniprot ID	P07585
Dilution Range	1:100-1:200
Expiration Date	12 months from date of receipt.



Fallopian tube mucosa
Strong decorin imm...



Serous high grade carcinoma of the ovary...



Strong decorin staining of the stroma wh...