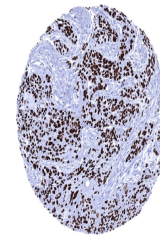


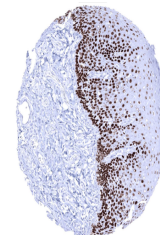
Product Datasheet

p63 antibody (orb2276313)

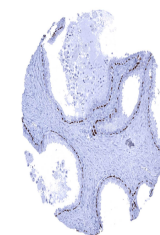
Description	p63 antibody validated for immunohistochemistry on 76 different Normal Tissues
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC
Immunogen	Recombinant fragment (around aa600-680) of human TP63 protein (exact sequence is proprietary)
Storage	Antibody with 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: Tonsil: Virtually all squamous epithelial cells must show a moderate to strong, nuclear staining, while few scattered lymphocytes and endothelial cells must show a at least a weak staining. Negative Control: Tonsil: The vast majority of lymphocytes should be p63 negative. Cellular Localization: Nuclear 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 1:100 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	Q9H3D4
Dilution Range	1:100-1:200
Expiration Date	12 months from date of receipt.



Esophageal squamous cell carcinoma with ...



In the esophagus a strong p63 staining o...



Strong nuclear p63 positivity in basal c...