



Product Datasheet

TIM3 antibody (orb2276373)

Description TIM3 antibody validated for immunohistochemistry on 76

different Normal Tissues

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested IHC

Applications

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: A moderate to strong TIM-3

immunostaining should be seen in a significant fraction of T-cells, while only few TIM-3 positive cells are seen in the germinal centre and the mantle zone. Negative Control: Tonsil: Epithelial cells should be negative. Cellular Localization: Cell Surface 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 Q8TDQ0

Dilution Range 1:100-1:200

Expiration Date 12 months from date of receipt.



Alveolar macrophages show strong TIM 3 i...



Colon descendens, mucosa: In the colon m...



Uterus cervix TIM3 negative squamous cel...