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Product datasheet for TA592167

P40 (ΔNp63) Rabbit Monoclonal Antibody [Clone ID: OTIR1A1]

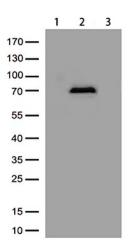
Product data:

| Product Type: | Primary Antibodies |
|-----------------------|--|
| Clone Name: | OTIR1A1 |
| Applications: | IHC, WB |
| Recommended Dilution: | IHC 1:35000; WB 1:1000 |
| Host: | Rabbit |
| lsotype: | lgG |
| Clonality: | Monoclonal |
| Immunogen: | Synthetic peptide corresponding to the N-terminus of Human P40 (Δ Np63) (NP_001108452) conjugated to KLH. The exact sequence is proprietary. |
| Formulation: | PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide. |
| Concentration: | 1 mg/ml |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation: | Unconjugated |
| Storage: | Shipped at -20°C or with ice packs, Upon delivery store at -20°C. Dilute in PBS(pH7.3) if necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws. |

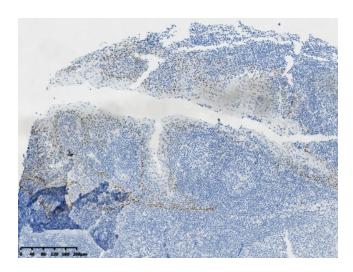


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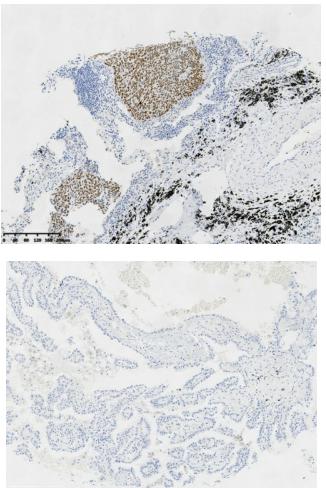
Product images:



Western blot analysis of lysates from HEK293T cells transfected with P40 (ΔNp63) (Lane 2, Cat# [RC225987]), TP63 overexpression plasmid (Lane 3, Cat# [RC208013]) or empty vector plasmid (Lane 1) using anti-P40 (ΔNp63) antibody (Cat# TA592167). (1:1000)



Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-P40 (ΔNp63) rabbit monoclonal antibody (TA592167). Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH9.0) at 120°C for 3 min. (1:35000). Heatinduced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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Immunohistochemical staining of paraffinembedded human lung squamous cell carcinoma tissue using anti-P40 (ΔNp63) rabbit monoclonal antibody (TA592167). Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH9.0) at 120°C for 3 min. (1:35000). Heatinduced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

Immunohistochemical staining of paraffinembedded human lung adenocarcinoma tissue using anti-P40 (ΔNp63) rabbit monoclonal antibody (TA592167). Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH9.0) at 120°C for 3 min. (1:35000). Heatinduced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

0 40 80 120 160 200µm

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