

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Ep-CAM / CD326 (Epithelial Marker) (EGP40/1555R), 0.2mg/mL, Clone: [EGP40/1555R], Rabbit, Monoclonal BOT-BNUB1555-500

| | |
|----------------------------|---|
| Article Name | Ep-CAM / CD326 (Epithelial Marker) (EGP40/1555R), 0.2mg/mL, Clone: [EGP40/1555R], Rabbit, Monoclonal |
| Biozol Catalog Number | BOT-BNUB1555-500 |
| Supplier Catalog Number | BNUB1555-500 |
| Alternative Catalog Number | BOT-BNUB1555-500-500UL |
| Manufacturer | Biotium |
| Host | Rabbit |
| Category | Antikörper |
| Application | FC, IHC |
| Species Reactivity | Human |
| Immunogen | A synthetic peptide (around aa 20-60) from the N-terminus of human TACSTD1 protein (exact sequence is proprietary) |
| Product Description | This antibody recognizes a 40-43 kDa transmembrane epithelial glycoprotein, identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). Ep-CAM is expressed on baso-lateral cell surface in most simple epithelia ... |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/mL |
| Clone Designation | [EGP40/1555R] |
| Molecular Weight | 40-43 kDa |

| | |
|-------------------|---|
| UniProt | P16422 |
| Buffer | PBS, 0.05% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |