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## **Product Datasheet**

## EpCAM / CD326 (Epithelial Marker) Antibody, IgG1, Clone: [Cocktail PAN-EpCAM], Mouse, Monoclonal NBT-4072-MSM9-P1ABX

| Article Name               | EpCAM / CD326 (Epithelial Marker) Antibody, IgG1, Clone: [Cocktail PAN-EpCAM], Mouse, Monoclonal   |
|----------------------------|--|
| Biozol Catalog Number      | NBT-4072-MSM9-P1ABX  |
| Supplier Catalog Number    | 4072-MSM9-P1ABX  |
| Alternative Catalog Number | NBT-4072-MSM9-P1ABX-100  |
| Manufacturer               | NeoBiotechnologies   |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | FC, IF, IHC, WB  |
| Species Reactivity         | Human  |
| Immunogen                  | Recombinant human EpCAM protein (full-length and fragments)  |
| Product Description        | It is a cocktail of four highly specific monoclonal antibodies that recognize extracellular as well as intracellular domains of the epithelial cellular adhesion molecule (EpCAM). It is a 40-43kDa transmembrane epithelial glycoprotein, identified as e |
| Clonality                  | Monoclonal   |
| Clone Designation          | [Cocktail PAN-EpCAM]   |
| Molecular Weight           | 40-43kDa   |
| Isotype                    | lgG1   |

| NCBI              | 4072  |
|-------------------|---|
| UniProt           | P16422  |
| Form              | 200ug/ml of Abs purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double are a side. Also available WITHOUT BSA & Double at 1.0mg/ml.  |
| Antibody Type     | Monoclonal Antibody   |
| Application Notes | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), ,Immunohistochemistry (Formalinfixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1m |