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Product Datasheet

Carboxypeptidase A1 / CPA1 (Pancreatic Cancer Marker) Antibody, IgG1, Clone: [CPA1/2714], Mouse, Monoclonal NBT-1357-MSM4-P0

| Article Name | Carboxypeptidase A1 / CPA1 (Pancreatic Cancer Marker) Antibody, IgG1, Clone: [CPA1/2714], Mouse, Monoclonal |
|----------------------------|---|
| Biozol Catalog Number | NBT-1357-MSM4-P0 |
| Supplier Catalog Number | 1357-MSM4-P0 |
| Alternative Catalog Number | NBT-1357-MSM4-P0-20,NBT-1357-MSM4-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Canine, Human |
| Immunogen | Recombinant full-length human CPA1 protein |
| Product Description | Human pancreatic procarboxypeptidase A exists as three different active forms, two of which are designated carboxypeptidase A1 (CPA1) and carboxypeptidase A2 (CPA2). CPA1, also known as CPA, is a 419 amino acid secreted monomeric protein that is high |
| Clonality | Monoclonal |
| Clone Designation | [CPA1/2714] |
| Molecular Weight | 47kDa |
| Isotype | lgG1 |

| NCBI | 1357 |
|-------------------|---|
| UniProt | P15085 |
| Form | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1- 2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 min |