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Product Datasheet

Recombinant ACTH (Adrenocorticotrophic Hormone) (N-Terminal) (Pituitary Marker) Antibody, Clone: [CLIP/7197R], Rabbit, Monoclonal NBT-5443-RBM17-P1ABX

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|----------------------------|---|
| Article Name | Recombinant ACTH (Adrenocorticotrophic Hormone) (N-Terminal) (Pituitary Marker) Antibody, Clone: [CLIP/7197R], Rabbit, Monoclonal |
| Biozol Catalog Number | NBT-5443-RBM17-P1ABX |
| Supplier Catalog Number | 5443-RBM17-P1ABX |
| Alternative Catalog Number | NBT-5443-RBM17-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | N-terminal fragment of human ACTH conjugated to KLH |
| Product Description | ACTH (same as Corticotropin) is a 39 amino acid active peptide produced by the anterior pituitary. This MAb is specific to Synacthen (aa1-24 of ACTH), does not react with CLIP (aa17-39 of ACTH). POMC (pro-opiomelanocortin or corticotropin-lipotropin)... |
| Clonality | Monoclonal |
| Clone Designation | [CLIP/7197R] |
| Molecular Weight | ACTH is ~5kDa and the POMC precursor is ~30kDa. The molecular weight of POMC depends upon isoform variation and post-translational modifications. |

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| NCBI | 5443 |
| UniProt | P01189 |
| Form | 200ug/ml of recombinant MAb purified by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |