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Product Datasheet

Recombinant ACTH (Adrenocorticotrophic Hormone) (N-Terminal) (Pituitary Marker) Antibody, IgG1, Clone: [r57], Mouse, Monoclonal NBT-5443-MSM6-P0

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| Artikelname | Recombinant ACTH (Adrenocorticotrophic Hormone) (N-Terminal) (Pituitary Marker) Antibody, IgG1, Clone: [r57], Mouse, Monoclonal |
| Artikelnummer | NBT-5443-MSM6-P0 |
| Hersteller Artikelnummer | 5443-MSM6-P0 |
| Alternativnummer | NBT-5443-MSM6-P0-20,NBT-5443-MSM6-P0-100 |
| Hersteller | NeoBiotechnologies |
| Wirt | Mouse |
| Kategorie | Antikörper |
| Applikation | ELISA, IHC |
| Spezies Reaktivität | Human, Mouse, Rat |
| Immunogen | N-terminal fragment of human ACTH conjugated to KLH |
| Produktbeschreibung | 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)... |
| Klonalität | Monoclonal |
| Klon-Bezeichnung | [r57] |
| Molekulargewicht | 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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| Isotyp | IgG1 |
| NCBI | 5443 |
| UniProt | P01189 |
| Formulierung | 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. |
| Antibody Type | Recombinant Monoclonal Antibody |
| Anwendungsbeschreibung | ELISA (For coating, order Ab without BSA), ,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 95 °C followed by |