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Product Datasheet

ACTH (Adrenocorticotrophic Hormone) (Pituitary Marker) (rCLIP/1407), 1mg/mL, IgG1, Clone: [rCLIP/1407], Mouse, Monoclonal BOT-BNUM2296-50

Artikelname	ACTH (Adrenocorticotrophic Hormone) (Pituitary Marker) (rCLIP/1407), 1mg/mL, IgG1, Clone: [rCLIP/1407], Mouse, Monoclonal
Artikelnummer	BOT-BNUM2296-50
Hersteller Artikelnummer	BNUM2296-50
Alternativnummer	BOT-BNUM2296-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Synthetic peptide corresponding to (aa 162-176) of human ACTH (NGAEDESAEAFPLEF)
Produktbeschreibung	ACTH (same as Corticotropin) is a 39 amino acid active peptide produced by the anterior pituitary. This MAb is specific to CLIP (aa25-39 of ACTH), does not react with Synacthen (aa1-24 of ACTH). POMC (pro-opiomelanocortin or corticotropin-lipotropin)...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[rCLIP/1407]

Molekulargewicht	ACTH is ~5 kDa, and the POMC precursor is ~30 kDa. The molecular weight of POMC depends upon isoform variation and post-translational modifications.
Isotyp	IgG1
UniProt	P01189
Puffer	PBS, no BSA, no azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user