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## Product Datasheet

### **ACTH (Adrenocorticotrophic Hormone) (Pituitary Marker) (rCLIP/1407), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [rCLIP/1407], Mouse, Monoclonal BOT-BNC472296-100**

Artikelname	ACTH (Adrenocorticotrophic Hormone) (Pituitary Marker) (rCLIP/1407), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [rCLIP/1407], Mouse, Monoclonal
Artikelnummer	BOT-BNC472296-100
Hersteller Artikelnummer	BNC472296-100
Alternativnummer	BOT-BNC472296-100-100UL
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)
Konjugation	CF647
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	0.1 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	<a href="#">P01189</a>
Puffer	PBS, 0.1% BSA, 0.05% 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