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## Product Datasheet

### **ACTH (Adrenocorticotrophic Hormone) (C-Terminus)(rCLIP/1418), CF647 conjugate, 0.1mg/mL, Clone: [rCLIP/1418], Mouse, Monoclonal BOT-BNC473176-500**

Artikelname	ACTH (Adrenocorticotrophic Hormone) (C-Terminus)(rCLIP/1418), CF647 conjugate, 0.1mg/mL, Clone: [rCLIP/1418], Mouse, Monoclonal
Artikelnummer	BOT-BNC473176-500
Hersteller Artikelnummer	BNC473176-500
Alternativnummer	BOT-BNC473176-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Spezies Reaktivität	Human
Immunogen	Synthetic peptide corresponding to aa25-39 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/1418]

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.
UniProt	<a href="#">P01189</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry