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## Product Datasheet

### **ACTH (Adrenocorticotrophic Hormone) (Pituitary Marker) (CLIP/1407), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [CLIP/1407], Mouse, Monoclonal BOT-BNC471407-100**

Artikelname	ACTH (Adrenocorticotrophic Hormone) (Pituitary Marker) (CLIP/1407), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [CLIP/1407], Mouse, Monoclonal
Artikelnummer	BOT-BNC471407-100
Hersteller Artikelnummer	BNC471407-100
Alternativnummer	BOT-BNC471407-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
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	[CLIP/1407]
Molekulargewicht	ACTH is ~5 kDa
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 Immunofluorescence: 1-2 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL ELISA For coating, order Ab without BSA Optimal dilution for a specific application should be determined by user