

## **Product Datasheet**

## Anti-beta-Endorphin Purified GRP11851

Description	The mouse monoclonal antibody B31.15 reacts with human beta Endorphin, an endogenous opiate derived from ACTH gene. ACTH (Corticotropin; human 39 aa) is synthesized by the anterior pituitary gland and stimulates the adrenal cortex; 6 hormones are derived from one ACTH gene: ACTH, lipotropin, alpha-MSH, beta-MSH, endorphin, and one other.
Reactivity	Human
Tested Applications	IHC-Fr, IHC-P
Immunogen	Human beta Endorphin (full length native protein).
Concentration	1 mg/ml
Storage	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.
Note	For research use only.
Isotype	Mouse IgG1
Clonality	Monoclonal
Clone ID	B31.15