Product Datasheet

POMC Antibody

Catalog No: CY7140 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IHC IP



www.abways.com

Information

UniProt ID: P01189

All Names: LPH; MSH; NPP; POC; ACTH; CLIP;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 29kDa

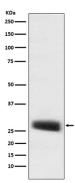
Application

WB 1:500~1:2000 IHC 1:100~1:500

IP 1:50

Background

ACTH stimulates the adrenal glands to release cortisol. MSH (melanocyte-stimulating hormone) increases the pigmentation of skin by increasing melanin production in melanocytes. Beta-endorphin and Met-enkephalin are endogenous opiates.



Western blot analysis of POMC expression in mouse pituitary lysate.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com