

## **Product datasheet for TA364153**

## OriGene Technologies, Inc.

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## **ACTH (POMC) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA

**Recommended Dilution:** Immunohistochemistry, Immunocytochemistry, and other applications.

Reactivity: Human, Mammalian

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: Synthetic peptide Ac-Ser-Tyr-Ser-Nle-Glu-His-D-Phe-Arg-Trp-Gly-LysPro-Val-NH2 coupled to a

carrier protein.

**Formulation:** Neat undiluted antiserum, lyophilized powder.

Reconstitution Method: Reconstitute by gently adding 50µl distilled water. This will give the equivalent of undiluted

antiserum.

Concentration: N/A

**Conjugation:** Unconjugated

Storage: Store at 2° to 8°C upon receipt. For long-term storage, store lyophilized powder at -20°C.

Once reconstituted, the materials should be stored frozen in aliquots at -20°C to -70°C. Avoid

repeated freeze/thaw cycles.

Gene Name: proopiomelanocortin

**Database Link:** Entrez Gene 5443 Human

P01189

Synonyms: ACTH; adrenocorticotropin; alpha-MSH; beta-endorphin; beta-LPH; beta-MSH; CLIP;

Corticotropin-lipotropin; gamma-LPH; gamma-MSH; LPH; met-enkephalin; MSH; NPP;

OTTHUMP00000119991; OTTHUMP00000200964; POC; pro-ACTH-endorphin;

proopiomelanocortin

