

## Product datasheet for AM32284PU-N

## OriGene Technologies, Inc.

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## **ACTH (POMC) Mouse Monoclonal Antibody [Clone ID: 2F6]**

**Product data:** 

**Product Type: Primary Antibodies** 

Clone Name: 2F6

**Applications:** ELISA, IHC Recommended Dilution:

ELISA.

Immunohistochemistry on frozen and paraffin sections.

Reactivity: Human Mouse Host: Isotype: lgG1

Clonality: Monoclonal

Immunogen: A BALB/c mouse was immunized with ACTH synthetic peptide (1-24 fragment) conjugated

KLH. Splenocytes were fused with SP-2/0.

Specificity: The mAb 2F6 demonstrates broad species cross reactivity. It localizes ACTH in

immunohistochemical techniques on formalin-fixed, paraffin-embedded or frozen sections

Formulation: **PBS** 

State: Purified

State: Liquid purified Ig fraction Preservative: 0.05% sodium azide

Concentration: lot specific

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C.

Stability: Shelf life: one year from despatch.

Gene Name: proopiomelanocortin

**Database Link:** Entrez Gene 5443 Human

P01189

Synonyms: Pro-opiomelanocortin, Corticotropin-Lipotropin

