
Product Datasheet

CLIP Antibody / ACTH (orb606490)

Description

ACTH (same as Corticotropin) is a 39 amino acid active

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

IHC-P

Immunogen

Amino acids 25-39 (NGAEDESAEAFPLEF) of Adrenocorticotrophic hormone (CLIP sequence) were used as the immunogen for this ACTH antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the recombinant ACTH antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

The optimal dilution of the recombinant ACTH antibody for each application should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Rabbit IgG, kappa

Clonality

Recombinant

Purity

Protein A affinity chromatography

Uniprot ID

P01189

Hazard Information

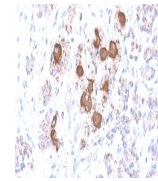
This recombinant ACTH antibody is available for research use only.

Dilution Range

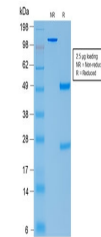
Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT

Expiration Date

12 months from date of receipt.



IHC testing of FFPE human pituitary gland...



SDS-PAGE analysis of purified, BSA-free ...