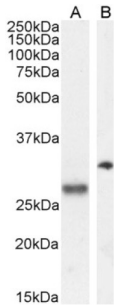
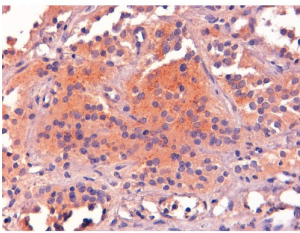


Pro-Opiomelanocortin (POMC) Antibody

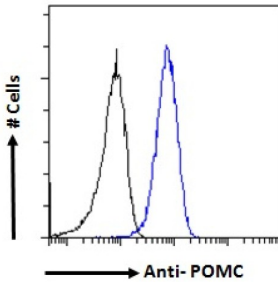
Catalogue No.: abx430970



Western blot analysis of (A) NIH3T3 cell lysate and (B) Rat brain lysate (35 µg protein in RIPA buffer) using POMC antibody (A: 0.3 µg/ml, B: 2 µg/ml).



Immunohistochemical analysis of paraffin-embedded Human Pituitary Gland using POMC antibody (2 µg/ml).



Flow cytometric analysis of paraformaldehyde fixed A431 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1 hr (10 µg/ml) followed by AF488 secondary antibody (1 µg/ml). IgG control: Unimmunized goat IgG (black line) followed by AF488 secondary antibody.

Pro-Opiomelanocortin (POMC) Antibody is a Goat Polyclonal antibody against Pro-Opiomelanocortin (POMC).

Target: Pro-Opiomelanocortin (POMC)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: P-ELISA, WB, IHC, FCM

Host: Goat

Recommended dilutions: P-ELISA: 1/128000, WB: 0.3-2 µg/ml, IHC-P: 2-4 µg/ml, FCM: 10 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 7.0.0
Revision date: 31 Dec 2024



Immunogen:	abx269666 - C-Terminus: C-NAIIKNAYKKGE
Isotype:	IgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	POMC
GeneID:	5443
NCBI Accession:	NP_000930.1, NP_001030333.1
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 mg/ml
Note:	This product is for research use only.

For Reference Only