LEDGF/p75 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. A300-847A-T

Lot No. A300-847A-T-3

Protein ID NP_150091.2

GeneID 11168

APPLICATIONS	IP, IHC
SPECIES REACTIVITY	Human, Mouse
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Cat
AMOUNT	10 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to LEDGF/p75 immobilized on solid support. The epitope recognized by A300-847A-T maps to a region between residue 225 and 275 of human Lens Epithelium Derived Growth Factor/Transcriptional Coactivator p75 using the numbering given in entry NP_150091.2 (GeneID 11168). Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	Not recommended. Use rabbit anti-LEDGF antibody A300-848A.
Immunoprecipitation	2 - 5 µg/mg lysate
Immunohistochemistry	1:2,000 to 1:10,000. Epitope retrieval with Tris-EDTA pH9.0 is recommended for FFPE tissue sections.

ADDITIONAL INFO Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD Date: March 31, 2022

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