Visfatin Antibody

Rabbit Polyclonal
Antigen Affinity Purified

		RefSeq ID	NP_005737.1
Catalog No.	A300-779A-T	Uniprot ID	P43490
Lot No.	2	GeneID	10135

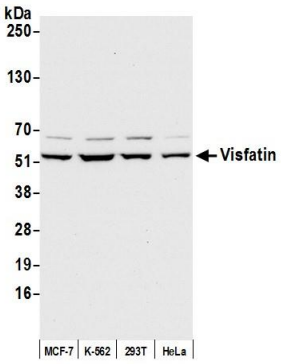
APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human
AMOUNT	10 µl
CONCENTRATION	200 µg/ml
STORAGE/SHELF LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to Visfatin immobilized on solid support. The epitope recognized by A300-779A-T maps to a region between residue 450 and the C-terminus (residue 491) of human Visfatin (PBEF/NAMPT) using the numbering given in entry NP_005737.1 (GeneID 10135). Immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4.
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	1:2000 - 1:10,000
Immunoprecipitation	6 µg/mg lysate

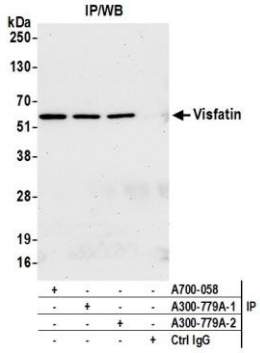
ADDITIONAL INFO Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Date: August 20, 2026

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Detection of human Visfatin by western blot. *Samples:* Whole cell lysate (50 µg) from MCF-7, K-562, HEK293T, and HeLa cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-Visfatin antibody A300-779A (lot A300-779A-2) used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.



Detection of human Visfatin by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-Visfatin antibody A300-779A (lot A300-779A-2) used for IP at 6 µg per reaction. Visfatin was also immunoprecipitated by a previous lot of this antibody (lot A300-779A-1) and rabbit anti-Visfatin recombinant monoclonal antibody A700-058. For blotting immunoprecipitated Visfatin, A700-058 was used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 30 seconds.

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