## bs-10245R

# [ Primary Antibody ]

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# Visfatin Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 10135 **SWISS:** P43490

Target: Visfatin

**Immunogen:** KLH conjugated synthetic peptide derived from human PBEF:

401-491/491.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: This gene encodes a protein that catalyzes the condensation of

nicotinamide with 5-phosphoribosyl-1-pyrophosphate to yield nicotinamide mononucleotide, one step in the biosynthesis of nicotinamide adenine dinucleotide. The protein belongs to the nicotinic acid phosphoribosyltransferase (NAPRTase) family and is thought to be involved in many important biological processes, including metabolism, stress response and aging. This gene has a pseudogene on chromosome 10. [provided by RefSeq, Feb 2011].

Applications: WB (1:500-2000)

Reactivity: Human, Mouse

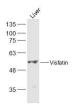
(predicted: Rat, Rabbit, Pig, Chicken, Dog, Horse)

Predicted 55 kDa

MW.:

Subcellular Location: Cytoplasm

### VALIDATION IMAGES



Sample: Liver (Mouse) Lysate at 40 ug Primary: Anti-Visfatin (bs-10245R) at 1/500 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 55 kD Observed band size: 55 kD

## - SELECTED CITATIONS -

• [IF=14.7] Manyun Chen. et al.A critical role for Phocaeicola vulgatus in negatively impacting metformin response in diabetes.ACTA PHARMACEUTICA SINICA B. IF; Mouse. 10.1016/j.apsb.2025.02.008