

## Product datasheet for TA384834M

### OriGene Technologies, Inc.

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### Visfatin (NAMPT) Rabbit Monoclonal Antibody [Clone ID: R05-4C4]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: R05-4C4

**Applications:** IF, IHC, IP, WB **Recommended Dilution:** WB: 1/1000

IHC: 1/200 ICC/IF: 1/20 IP: 1/20

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

**Immunogen:** A synthetic peptide of human Visfatin

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

**Predicted Protein Size:** Calculated MW:56 kDa,Observed MW:56 kDa nicotinamide phosphoribosyltransferase

**Database Link:** Entrez Gene 10135 Human

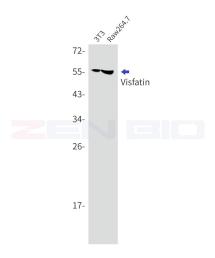
P43490

Synonyms: 1110035014Rik; DKFZp666B131; MGC117256; NAmPRTase; PBEF1; VF; VISFATIN

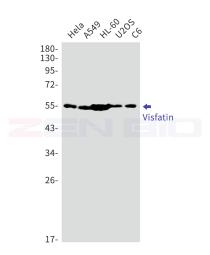




# **Product images:**

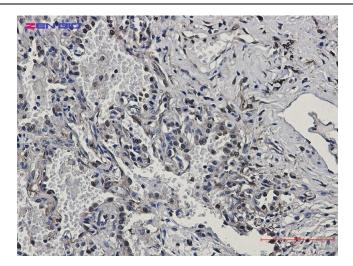


Western blot detection of Visfatin in 3T3,Raw264.7 lysates using Visfatin antibody.Predicted band size:56kDa.Observed band size:56kDa.

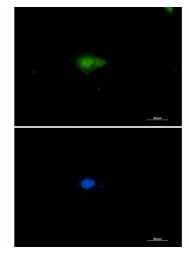


Western blot detection of Visfatin in Hela, A549, HL-60, U2OS, C6 cell lysates using Visfatin Rabbit mAb(1:1000 diluted). Predicted band size:56kDa. Observed band size:56kDa.





Immunohistochemistry of Visfatin in paraffinembedded Human lung cancer tissue using Visfatin Rabbit mAb at dilution 1/50



Immunocytochemistry analysis of Nampt (green) in U87-MG using Nampt antibody, and DAPI(blue).