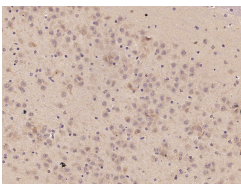


TNFAIP5 Rabbit pAb

Catalog Number: bs-5783R
Target Protein: TNFAIP5
Concentration: 1mg/ml
Form: Liquid
Host: Rabbit
Clonality: Polyclonal
Isotype: IgG
Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500)
Reactivity: Human, Rat (predicted:Mouse, Rabbit, Dog)
Predicted MW: 40 kDa
Entrez Gene: 5806
Swiss Prot: P26022
Source: KLH conjugated synthetic peptide derived from human TNFAIP5/Pentraxin 3: 151-250/381.
Purification: affinity purified by Protein A
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: Plays a role in the regulation of innate resistance to pathogens, inflammatory reactions, possibly clearance of self-components and female fertility.

VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (Rat brain); Antigen retrieval by microwave in sodium citrate buffer (pH6.0) ; Block endogenous peroxidase by 3% hydrogen peroxide for 30 minutes; Blocking buffer (3% BSA) at RT for 30min; Antibody incubation with (TNFAIP5) Polyclonal Antibody, Unconjugated (bs-5783R) at 1:400 overnight at 4°C, followed by conjugation to the secondary antibody (labeled with HRP) and DAB staining.

PRODUCT SPECIFIC PUBLICATIONS

[IF=5.12] Sato, Kengo, et al. "Potent Vasoconstrictor Kisspeptin - 10 Induces Atherosclerotic Plaque Progression and Instability: Reversal by its Receptor GPR54 Antagonist." Journal of the American Heart Association 6.4 (2017): e005790. IHC ; ="Mouse" . 28411243

[IF=2.06] Liu, Chao, Yao Yao, and Wei Wang. "Pentraxin-3 as a prognostic marker in patients with small-cell lung cancer." Medical Oncology 31.10 (2014): 1-6. IHC ; ="Human" . 25178940

[IF=0] Watanabe, Rena, et al. "Atheroprotective Effects of Tumor Necrosis Factor–Stimulated Gene-6." JACC: Basic to Translational Science 1.6 (2016): 494-509. IHC ; ="Mouse" . 30167534