

Anti-IL-18 Receptor Accessory Protein Rabbit pAb

Purified Rabbit Polyclonal Antibody

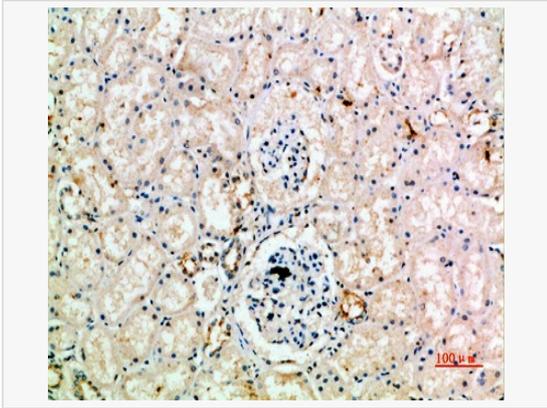
Catalog # P013615

Product Information

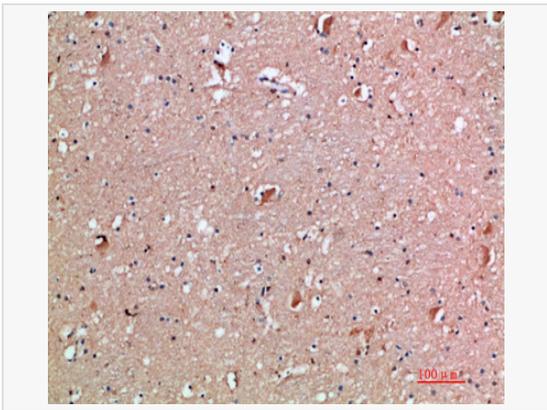
Application	IHC-P/IF (Tissue-P), ELISA
Reactivity	Human
Dilution	IHC-P 1:50~1:100; ELISA 1:10,000
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	Synthetic peptide from human protein.
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-IL-18 Receptor Accessory Protein antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

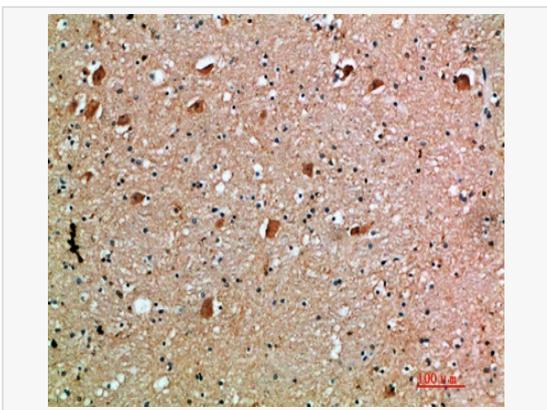
Synonyms	IL-18 Receptor Accessory Protein, ACPL, CD218b, IL18RB, CDw218b.
Uniprot ID	O95256
Gene ID	8807
Background	Interleukin 18 receptor accessory protein, also known as IL18RAP and CDw218b (cluster of differentiationw218b), is a human gene. The protein encoded by this gene is an accessory subunit of the heterodimeric receptor for IL18. This protein enhances the IL18 binding activity of IL18R1 (IL1RRP), a ligand binding subunit of IL18 receptor. The coexpression of IL18R1 and this protein is required for the activation of NF-κB and MAPK8 (JNK) in response to IL18.



Immunohistochemistry analysis of paraffin-embedded Human kidney using IL-18 Receptor Accessory Protein antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical analysis of paraffin-embedded Human tonsils using IL-18 Receptor Accessory Protein antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded Human brain using IL-18 Receptor Accessory Protein antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.