

bs-6716R

[Primary Antibody]

Uricase Rabbit pAb

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— DATASHEET —

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Target: Uricase

Immunogen: KLH conjugated synthetic peptide derived from mouse Uricase: 21-120/303.

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: Uricase catalyzes the oxidation of uric acid to 5 hydroxyisourate which spontaneously decomposes to form allantoin.

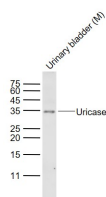
Applications: **WB** (1:500-2000)
IHC-P (1:100-500)
IHC-F (1:100-500)
IF (1:100-500)

Reactivity: Mouse (predicted: Rat, Rabbit, Pig, Cow, Dog)

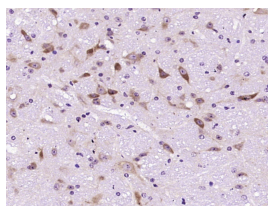
Predicted MW.: 17 kDa

Subcellular Location: Cytoplasm

— VALIDATION IMAGES —



Sample: Lane 1: Urinary bladder (Mouse) Lysate
at 40 ug Primary: Anti-Uricase (bs-6716R) at
1/1000 dilution Secondary: IRDye800CW Goat
Anti-Rabbit IgG at 1/20000 dilution Predicted
band size: 35 kD Observed band size: 35 kD



Paraformaldehyde-fixed, paraffin embedded
(mouse brain tissue); Antigen retrieval by boiling
in sodium citrate buffer (pH6.0) for 15min; Block
endogenous peroxidase by 3% hydrogen
peroxide for 20 minutes; Blocking buffer (normal
goat serum) at 37°C for 30min; Antibody
incubation with (Uricase) Polyclonal Antibody,
Unconjugated (bs-6716R) at 1:400 overnight at
4°C, followed by operating according to SP
Kit(Rabbit) (sp-0023) instructions and DAB
staining.