

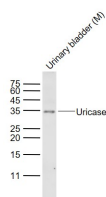
**bs-6716R****[ Primary Antibody ]****Uricase Rabbit pAb****Bioss**  
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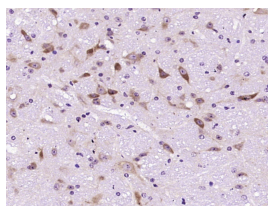
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**— DATASHEET —****Host:** Rabbit**Isotype:** IgG**Clonality:** Polyclonal**Target:** Uricase**Immunogen:** KLH conjugated synthetic peptide derived from mouse Uricase: 21-120/303.**Purification:** affinity purified by Protein A**Concentration:** 1mg/ml**Storage:** 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.