## **Anti-HSPBAP1** antibody

Catalog Number: 175504



Product name

Anti-HSPBAP1 antibody

**Specificity** 

Human, Mouse, Rat, Dog, Pig, Cow, Horse, Sheep

**Antibody description** 

Rabbit polyclonal antibody to HSPBAP1

**Preparation** 

This antigen of this antibody was klh conjugated synthetic peptide derived from human hspbap1 151-250/488

**Formulation** 

Liquid, 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

**Storage** 

Store at -20°C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4°C.

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

WB, IHC-P

**Dilutions** 

WB:1:500-2000

IHC-P:1:400-800 **Validations** 

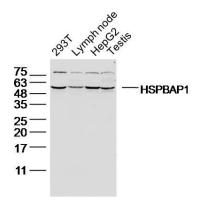


Fig1: Sample:; 293T Cell(human) Lysate at 40 ug; Lymph node (mouse) Lysate at 40 ug; HepG2 Cell(human) Lysate at 40 ug; Testis (mouse) Lysate at 40 ug; Primary: Anti- HSPBAP1 at 1/300 dilution; Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band

size: 55kD; Observed band size: 55 kD

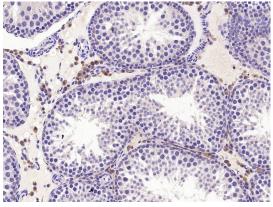


Fig2: Paraformaldehyde-fixed, paraffin embedded (Rat testis); Antigen retrieval by microwave in sodium citrate buffer (pH6.0); Block endogenous peroxidase by 3% hydrogen peroxide for 30 minutes; Blocking buffer (3% BSA) at RT for 30min; Antibody incubation with (HSPBAP1) Polyclonal Antibody, Unconjugated at 1:400 overnight at 4°C, followed by conjugation to the secondary antibody (labeled with HRP)and DAB staining.