# **Anti-IGFBP4 antibody**

Catalog Number: 175511



#### **Product name**

Anti-IGFBP4 antibody

# **Specificity**

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

# **Antibody description**

Rabbit polyclonal antibody to IGFBP4

## Preparation

This antigen of this antibody was klh conjugated synthetic peptide derived from human igfbp4 181-254/254

#### **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.

# **Clonality**

Polyclonal

### Ig Type

Rabbit IgG

### **Applications**

WB, IHC-P

#### **Dilutions**

WB:1:500-2000

IHC-P:1:400-800

#### **Validations**

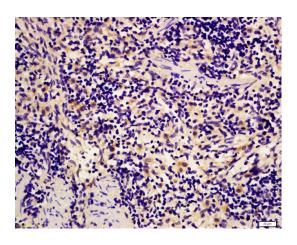
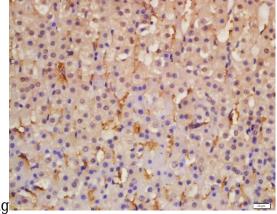


Fig1: Tissue/cell: Rat spleen tissue; 4%
Paraformaldehyde-fixed and paraffin-embedded;;
Antigen retrieval: citrate buffer ( 0.01M, pH 6.0 ),
Boiling bathing for 15min; Block endogenous
peroxidase by 3% Hydrogen peroxide for 30min;
Blocking buffer (normal goat serum, C-0005) at
37°C for 20 min;; Incubation: Anti-IGFBP4
Polyclonal Antibody, Unconjugated 1:200,
overnight at 4°C, followed by conjugation to the
secondary antibody (SP-0023) and DAB (C-0010)



staining

Fig2: Tissue/cell: Rat adrenal tissue; 4%
Paraformaldehyde-fixed and paraffin-embedded;;
Antigen retrieval: citrate buffer ( 0.01M, pH 6.0 ),
Boiling bathing for 15min; Block endogenous
peroxidase by 3% Hydrogen peroxide for 30min;
Blocking buffer (normal goat serum,C-0005) at
37°C for 20 min;; Incubation: Anti-IGFBP4
Polyclonal Antibody, Unconjugated 1:200,
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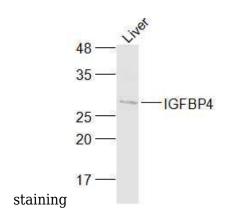


Fig3: Sample:; Liver (Mouse) Lysate at 40 ug; Primary: Anti-IGFBP4 at 1/1000 dilution; Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 26 kDa;

Observed band size: 27 kDa