Leader in Biomolecular Solutions for Life Science

# **PIBF1 Rabbit pAb**

Catalog No.: A3072



## **Basic Information**

Background

**Observed MW** 100kDa

Calculated MW 12kDa/25kDa/35kDa/89kDa

**Category** Primary antibody

Applications WB, IHC

**Cross-Reactivity** Human, Mouse, Rat

# **Recommended Dilutions**

# **Immunogen Information**

WB	1:500 - 1:1000	Gene ID	Swiss Prot
ІНС	1:50 - 1:100	10464	Q8WXW3

#### Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human PIBF1 (Q8WXW3).

#### Synonyms

PIBF1;C13orf24;CEP90;PIBF

### **Product Information**

www.abcl	<u>onal.com</u>
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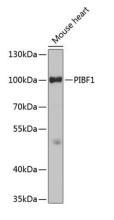
**lsotype** IgG Purification Affinity purification

Storage

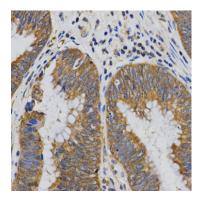
Source Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.

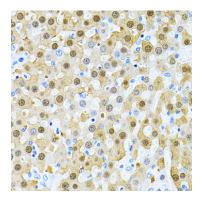
## **Validation Data**



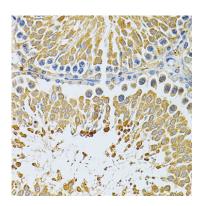
Western blot analysis of extracts of mouse heart, using PIBF1 antibody (A3072) at 1:400 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.



Immunohistochemistry of paraffinembedded human rectal cancer using PIBF1 Antibody (A3072) at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffinembedded rat liver using PIBF1 Antibody (A3072) at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffinembedded rat testis using PIBF1 Antibody (A3072) at dilution of 1:200 (40x lens).