

# Monoclonal Antibody to Insulin Like Growth Factor Binding Protein 1 (IGFBP1)

**Catalog No:** FY-AB34168

**Organism Species:** Homo sapiens (Human)

**Application:** WB; IHC; ICC; IP.

**Alternative Names:** IBP1; AFBP; IGF-BP25; PP12; Placental Protein 12; Amniotic Fluid Binding Protein; Alpha-Pregnancy-Associated Endometrial Globulin; Growth Hormone Independent-Binding Protein

## PROPERTIES

Source	Monoclonal antibody preparation
Host species	Mouse
Cross Reactivity	Ra;Po;
Purification	Protein A+G
Research Area	Tumor immunity;Endocrinology;Cardiovascular biology;
Appearance	Liquid
Size	200μl;1mg/mL
Formulation	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Immunogen	Recombinant Insulin Like Growth Factor Binding Protein 1 (IGFBP1)
Application	Western blotting: 0.5-5μg/mL
	Immunohistochemistry: 5-30μg/mL
	Immunocytochemistry: 5-30μg/mL
Storage instructions	Stable for 12 months. at -20°C from date of shipment. Aliquot to avoid repeated freezing and thawing. Store at 2-8°C for frequent use. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Stability Test	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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