

**IGFBP6 Polyclonal Antibody**  
Catalog # AP73544**Specification**

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**IGFBP6 Polyclonal Antibody - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">P24592</a>
Reactivity	<b>Human</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>

**IGFBP6 Polyclonal Antibody - Additional Information****Gene ID** 3489**Other Names**

IGFBP6; IBP6; Insulin-like growth factor-binding protein 6; IBP-6; IGF-binding protein 6; IGFBP-6

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**IGFBP6 Polyclonal Antibody - Protein Information****Name** IGFBP6 ([HGNC:5475](#))**Synonyms** IBP6**Function**IGF-binding proteins prolong the half-life of the IGFs and have been shown to either inhibit or stimulate the growth promoting effects of the IGFs on cell culture. They alter the interaction of IGFs with their cell surface receptors. Activates the MAPK signaling pathway and induces cell migration (PubMed: <http://www.uniprot.org/citations/24003225> target="\_blank">24003225</a>).**Cellular Location**

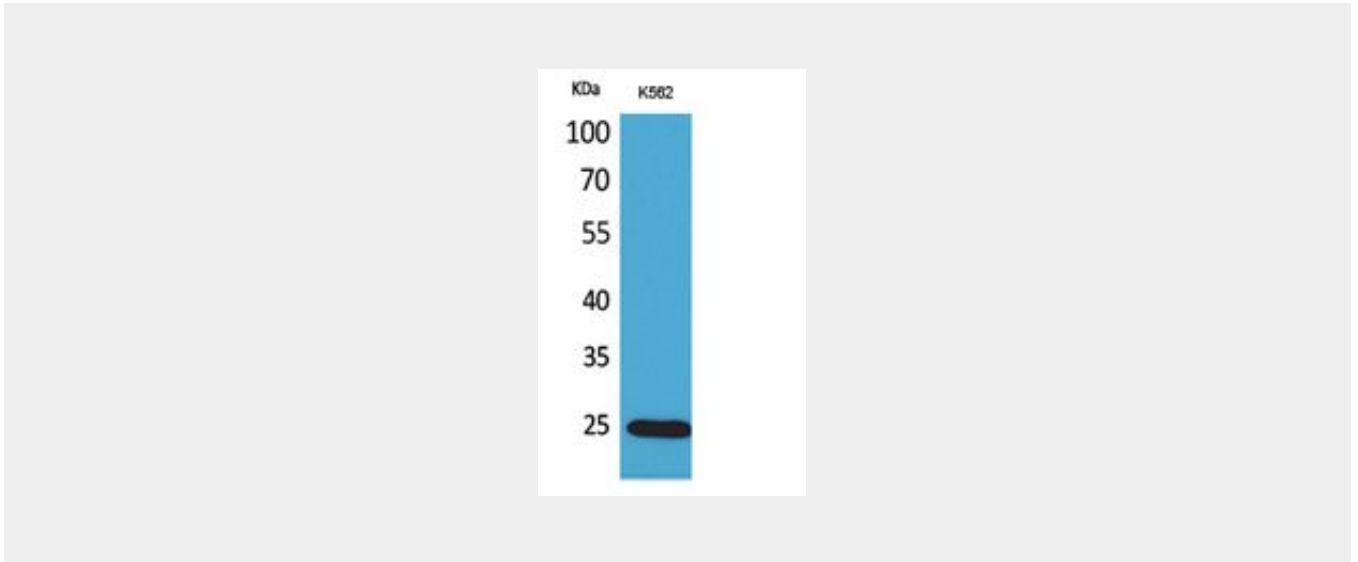
Secreted.

**IGFBP6 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### IGFBP6 Polyclonal Antibody - Images



### IGFBP6 Polyclonal Antibody - Background

IGF-binding proteins prolong the half-life of the IGFs and have been shown to either inhibit or stimulate the growth promoting effects of the IGFs on cell culture. They alter the interaction of IGFs with their cell surface receptors.