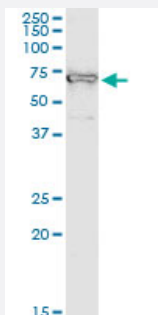


IGF2BP2 (Human) IP-WB Antibody Pair

Catalog # H00010644-PW2

Size 1 Set

Applications



Immunoprecipitation of IGF2BP2 transfected lysate using mouse monoclonal anti-IGF2BP2 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse monoclonal anti-IGF2BP2.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (94)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of IGF2BP2 transfected lysate using mouse monoclonal anti-IGF2BP2 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse monoclonal anti-IGF2BP2.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-IGF2BP2 (300 ug) 2. Antibody pair for WB: mouse monoclonal anti-IGF2BP2 (50 ug)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — IGF2BP2

Entrez GeneID [10644](#)

Gene Name IGF2BP2

Gene Alias IMP-2, IMP2, VICKZ2, p62

Gene Description insulin-like growth factor 2 mRNA binding protein 2

Omim ID [125853 608289](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the IGF-II mRNA-binding protein (IMP) family. The protein encoded by this gene contains several four KH domains and two RRM domains. It functions by binding to the 5' UTR of the insulin-like growth factor 2 (IGF2) mRNA and regulating IGF2 translation. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]

Other Designations IGF II mRNA binding protein 2|IGF-II mRNA-binding protein 2|insulin-like 2 growth factor 2-binding protein 2

Disease

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- [Birth Weight](#)
- [Calcinosis](#)
- [Carcinoma](#)
- [Cardiovascular Diseases](#)
- [Coronary Artery Disease](#)
- [Diabetes](#)
- [Diabetes Complications](#)
- [Diabetes Mellitus](#)

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