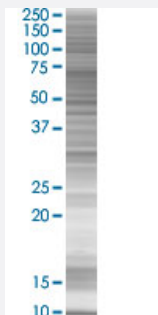


IGFBP2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00003485-T01

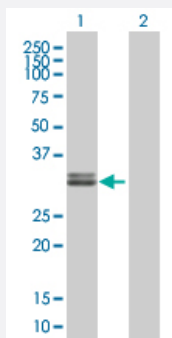
Size 100 uL

Applications



SDS-PAGE Gel

IGFBP2 transfected lysate.



Western Blot

Lane 1: IGFBP2 transfected lysate (35.1 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-IGFBP2 full-length
Host	Human
Theoretical MW (kDa)	35.1
Quality Control Testing	Transient overexpression cell lysate was tested with Anti-IGFBP2 antibody (H00003485-B01) by Western Blots. SDS-PAGE Gel IGFBP2 transfected lysate. Western Blot Lane 1: IGFBP2 transfected lysate (35.1 KDa) Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — IGFBP2

Entrez GeneID[3485](#)**GeneBank Accession#**[NM_000597.2](#)**Protein Accession#**[P05171](#)**Gene Name**

IGFBP2

Gene Alias

IBP2, IGF-BP53

Gene Description

insulin-like growth factor binding protein 2, 36kDa

Omim ID[146731](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

O

Other Designations

insulin-like growth factor binding protein 2 (36kD)

Disease

- [Alzheimer disease](#)
- [Anorexia Nervosa](#)
- [Atherosclerosis](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Bulimia](#)

- [Calcinosis](#)
- [Carcinoma](#)
- [Cardiovascular Diseases](#)
- [Coronary Artery Disease](#)
- [Diabetes Complications](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Glucose Intolerance](#)
- [Head and Neck Neoplasms](#)
- [Hyperglycemia](#)
- [Lung Neoplasms](#)
- [Metabolic Syndrome X](#)
- [Multiple Myeloma](#)
- [Neoplasm Recurrence](#)
- [Neoplasms](#)
- [Obesity](#)
- [Osteoporosis](#)
- [Ovarian cancer](#)
- [Ovarian Failure](#)
- [Ovarian Neoplasms](#)
- [Polycystic Ovary Syndrome](#)
- [Prostatic Neoplasms](#)
- [Puberty](#)
- [Pulmonary Disease](#)
- [Thrombophilia](#)

- [Tobacco Use Disorder](#)
- [Urinary Bladder Neoplasms](#)
- [Werner syndrome](#)