

Datasheet for ABIN7450555
anti-PFKFB2 antibody (AA 455-505)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PFKFB2
Binding Specificity:	AA 455-505
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PFKFB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-PFKFB2 Antibody, Affinity Purified
Immunogen:	Between AA 455 and 505
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	PFKFB2
Alternative Name:	PFKFB2 (PFKFB2 Products)
Background:	Background: 6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase 2 (PFKFB2) is involved in the synthesis and degradation of fructose 2,6-bisphosphate [taken from the Universal Protein

Target Details

	Resource (UniProt) O60825].
Gene ID:	5208
NCBI Accession:	NP_006203
UniProt:	O60825
Pathways:	PI3K-Akt Signaling , Positive Regulation of Peptide Hormone Secretion , Regulation of Carbohydrate Metabolic Process

Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months