

Datasheet for ABIN6242344
anti-FGF6 antibody (AA 102-134)[Go to Product page](#)

1 Image

Overview

Quantity:	200 µL
Target:	FGF6
Binding Specificity:	AA 102-134
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This FGF6 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 102-134 amino acids from the Central region of human FGF6.
Clone:	RB53061
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	FGF6
Alternative Name:	FGF6 (FGF6 Products)
Background:	Plays an important role in the regulation of cell proliferation, cell differentiation, angiogenesis

Target Details

	and myogenesis, and is required for normal muscle regeneration.
Molecular Weight:	22905
UniProt:	P10767
Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway

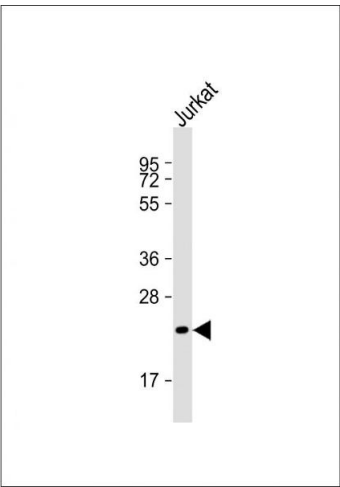
Application Details

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. Anti-FGF6 Antibody (Center)at 1:2000 dilution + Jurkat whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 23 kDa
Blocking/Dilution buffer: 5 % NFDM/TBST.