

Datasheet for ABIN6242663
anti-TGFB3 antibody (AA 215-249)[Go to Product page](#)

1 Image

Overview

Quantity:	200 µL
Target:	TGFB3
Binding Specificity:	AA 215-249
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TGFB3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This TGFB3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 215-249 amino acids from the Central region of human TGFB3.
Clone:	RB53679
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TGFB3
Alternative Name:	TGFB3 (TGFB3 Products)
Background:	Involved in embryogenesis and cell differentiation.

Target Details

Molecular Weight:	47328
UniProt:	P10600
Pathways:	Cell-Cell Junction Organization , Production of Molecular Mediator of Immune Response , Protein targeting to Nucleus

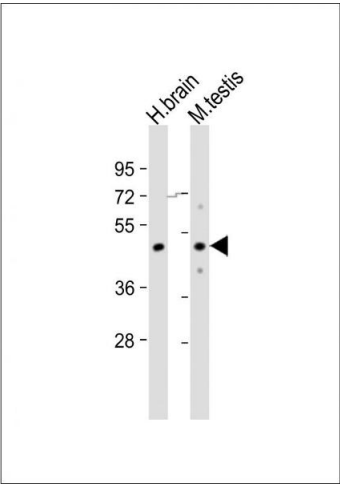
Application Details

Application Notes:	WB: 1:1000-1:2000
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. All lanes : Anti-TGFB3 Antibody (Center) at 1:1000-1:2000 dilution Lane 1: human brain lysate Lane 2: mouse testis lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 47 kDa Blocking/Dilution buffer: 5 % NFDm/TBST.