



[Go to Product page](#)

Datasheet for ABIN7114101 anti-FAM65B antibody

Overview

Quantity:	100 µg
Target:	FAM65B
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM65B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	family with sequence similarity 65, member B
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	FAM65B
Alternative Name:	FAM65B (FAM65B Products)
Background:	Synonyms:C6orf32, DIFF48, KIAA0386, PL48 Background:Required for hearing(PubMed:24958875). Involved in skeletal muscle development(PubMed:24687993). Isoform 2: Plays a role in promoting myogenic cell differentiation, cytoskeletal rearrangement and filopodia formation(PubMed:17150207).

Target Details

Molecular Weight:	115 kDa, 66 kDa
Gene ID:	9750
UniProt:	Q9Y4F9
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	WB: 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months