



[Go to Product page](#)

Datasheet for ABIN1112940
anti-TMEM132E antibody

1 Image

Overview

Quantity:	100 µg
Target:	TMEM132E
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Isotype:	IgG
Purification:	affinity purified

Target Details

Target:	TMEM132E
Alternative Name:	Transmembrane protein 132E, TMEM132E (TMEM132E Products)

Background: Transmembrane protein 132E (TMEM132E) also known as HSPA5-binding protein 1, is a member of the TMEM132 family, which composed of TMEM132A, -B, -C, -D, -E. It is located in a region involved in a heterozygous deletion of approximately 4.7 Mb, this deletion, involving the NF1 gene and contiguous genes lying in its flanking regions, is observed in a patient 17q11.2 microdeletion syndrome, a syndrome characterized by variable facial dysmorphism, mental retardation, developmental delay, and an excessive number of neurofibromas.

Application Details

Application Notes: WB (1:500). Other applications have not been tested. The optimal dilutions should be determined by end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: TBS (pH7.4), 0.5% BSA, 40% Glycerol and 0.05% Sodium Azide.

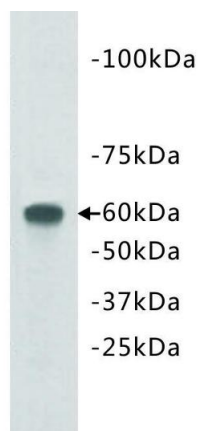
Preservative: Sodium azide, Thimerosal (Merthiolate)

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C after thawing (1 week). Aliquot and store at -20 °C for long term (at least one year).
Avoid repeated freeze and thaw cycles.

Expiry Date: 12 months

Images



WB: D3 cell lysate

Image 1.