

Datasheet for ABIN2791218
anti-TMEM246 antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	TMEM246
Binding Specificity:	Middle Region
Reactivity:	Rabbit, Rat, Cow, Horse, Human, Mouse, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM246 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Human TMEM246
Sequence:	HFDAKLLSKY VPVANRYEGT EDDYGDDPST NSFEEKQDY VYCLESSLQT
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against TMEM246. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TMEM246
Alternative Name:	TMEM246 (TMEM246 Products)

Target Details

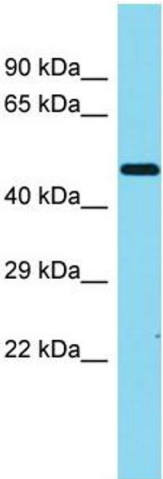
Background:	The function of this protein remains unknown. Alias Symbols: C9orf125 Protein Interaction Partner: B3GNT2, UBC, Protein Size: 403
Molecular Weight:	46 kDa
Gene ID:	84302
NCBI Accession:	NM_032342 , NP_115718
UniProt:	Q9BRR3

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 403 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: TMEM246 Sample Type: Fetal Liver lysates Antibody Dilution: 1.0ug/ml