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## Datasheet for ABIN6751974 **anti-TICAM2 antibody (AA 168-217)**

### Overview

Quantity:	100 µL
Target:	TICAM2
Binding Specificity:	AA 168-217
Reactivity:	Human, Mouse, Rat, Monkey, Cow, Zebrafish (Danio rerio), Dog, Guinea Pig, Horse, Rabbit, Pig, Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TICAM2 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Synthetic peptide located between aa168-217 of human TMED7-TICAM2 (Q6JUT2, NP_001157940). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Horse, Pig, Guinea pig, Turkey, Chicken, Lizard, Xenopus, Trout, Salmon, Pike, Zebrafish (100%), Drosophila, Mosquito, Beetle, Tick (92%), Gibbon, Hamster, Rabbit, Zebra finch, Ant, Water flea, Nematode (84%).  Type of Immunogen: Synthetic peptide
Specificity:	Human TICAM2 / TRAM
Purification:	Immunoaffinity purified

## Target Details

Target:	TICAM2
Alternative Name:	TICAM2 / TRAM ( <a href="#">TICAM2 Products</a> )
Background:	Name/Gene ID: TICAM2  Synonyms: TICAM2, Cytoplasmic adaptor, TRIF-related adapter molecule, TIRAP3, TRIF-related adaptor molecule, TICAM-2, TIRP, TRAM
Gene ID:	353376
NCBI Accession:	<a href="#">NP_001157940</a>
UniProt:	<a href="#">Q86XR7</a>
Pathways:	<a href="#">TLR Signaling</a> , <a href="#">Activation of Innate immune Response</a> , <a href="#">Cellular Response to Molecule of Bacterial Origin</a> , <a href="#">Toll-Like Receptors Cascades</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.