

# Product datasheet

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ARG66472 anti-TIPE2 antibody

Package: 100 μg Store at: -20°C

#### **Summary**

Host

Product Description Rabbit Polyclonal antibody recognizes TIPE2

Rabbit

Tested Reactivity Hu

Predict Reactivity Ms, Rat
Tested Application WB

Clonality Polyclonal

Isotype IgG
Target Name TIPE2

Species Human

Immunogen Synthetic peptide corresponding to aa. 30-110 of Human TIPE2.

Conjugation Un-conjugated

Alternate Names Inflammation factor protein 20; TNF alpha-induced protein 8-like protein 2; Tumor necrosis factor alpha-

induced protein 8-like protein 2; TNFAIP8-like protein 2; TIPE2

## **Application Instructions**

Application table	Application	Dilution
	WB	1:500 - 1:2000
• • •	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

## **Properties**

Form Liquid

Purification Affinity purification with immunogen.

Buffer PBS, 0.02% Sodium azide, 50% Glycerol and 0.5% BSA.

Preservative 0.02% Sodium azide

Stabilizer 50% Glycerol and 0.5% BSA

Concentration 1 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

Gene Symbol TNFAIP8L2

Gene Full Name tumor necrosis factor, alpha-induced protein 8-like 2

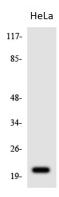
Function Acts as a negative regulator of innate and adaptive immunity by maintaining immune homeostasis.

Negative regulator of Toll-like receptor and T-cell receptor function. Prevents hyperresponsiveness of the immune system and maintains immune homeostasis. Inhibits JUN/AP1 and NF-kappa-B activation.

Promotes Fas-induced apoptosis (By similarity). [UniProt]

Calculated Mw 21 kDa

## **Images**



## ARG66472 anti-TIPE2 antibody WB image

Western blot: HeLa cell lysate stained with ARG66472 anti-TIPE2 antibody.  $\label{eq:cell_problem} % \begin{subarray}{ll} \end{subarray} % \begi$