

## Basic Information

Product Name	Anti-TIPE2/TNFAIP8L2 Antibody	
Gene Name	TNFAIP8L2	
Source	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Species Reactivity	human, mouse, rat	
Tested Application	WB, IHC	
Contents	500 ug/ml antibody with PBS, 0.02% NaN <sub>3</sub> , 1 mg/ml BSA and 50% glycerol.	
Immunogen	Synthesized peptide derived from internal of human TNFAIP8L2.	
Concentration	500 ug/ml	
Purification	Immunogen affinity purified.	
Observed MW	21 kDa	
Dilution Ratios	Western blot (WB): 1:500-2000 Immunohistochemistry (IHC): 1:50-400 (Boiling the paraffin sections in 10mM citrate buffer, pH6.0, or PH8.0 EDTA repair liquid for 20 mins is required for the staining of formalin/paraffin sections.) Optimal working dilutions must be determined by end user.	

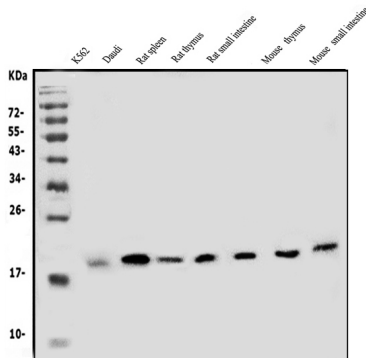
## Storage

12 months from date of receipt, -20°C as supplied.

## Reference

Anti-TIPE2/TNFAIP8L2 Antibody被引用在11文献中。

## Selected Validation Data



Western blot analysis of TIPE2/TNFAIP8L2 using anti-TIPE2/TNFAIP8L2 antibody (BA3300). The sample well of each lane was loaded with 30 ug of sample under reducing conditions.

Lane 1: human K562 whole cell lysates,

Lane 2: human daudi whole cell lysates,

Lane 3: Rat spleen tissue lysates,

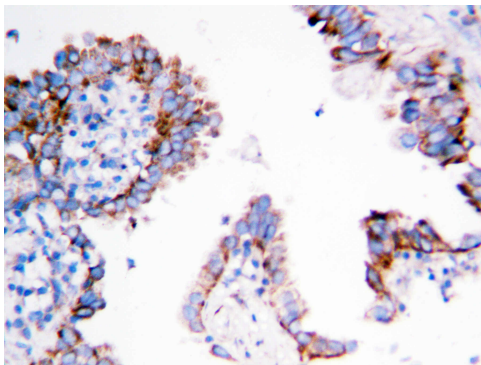
Lane 4: Rat thymus tissue lysates,

Lane 5: Rat small intestine tissue lysates,

Lane 6: Mouse thymus tissue lysates,

Lane 7: Mouse small intestine tissue lysates.

After electrophoresis, proteins were transferred to a membrane. Then the membrane was incubated with rabbit anti-TIPE2/TNFAIP8L2 antigen affinity purified polyclonal antibody (BA3300) at a dilution of 1:1000 and probed with a goat anti-rabbit IgG-HRP secondary antibody (Catalog # BA1054). The signal is developed using ECL Plus Western Blotting Substrate (Catalog # AR1197). A specific band was detected for TIPE2/TNFAIP8L2 at approximately 21 kDa. The expected band size for TIPE2/TNFAIP8L2 is at 21 kDa.



IHC analysis of TIPE2/TNFAIP8L2 using anti-TIPE2/TNFAIP8L2 antibody (BA3300).

TIPE2/TNFAIP8L2 was detected in a paraffin-embedded section of human breast cancer tissue. Biotinylated goat anti-rabbit IgG was used as secondary antibody. The tissue section was incubated with rabbit anti-TIPE2/TNFAIP8L2 Antibody (BA3300) at a dilution of 1:200 and developed using Streptavidin-Biotin-Complex (SABC) (Catalog # SA1022) with DAB (Catalog # AR1027) as the chromogen.