BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Phospho-TACE (T735) ADAM17 Antibody

Catalog Number: A00604T735

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Overview

Product Name	Anti-Phospho-TACE (T735) ADAM17 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-TACE (T735) ADAM17 Antibody catalog # A00604T735. Tested in WB, IHC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P78536

Technical Details

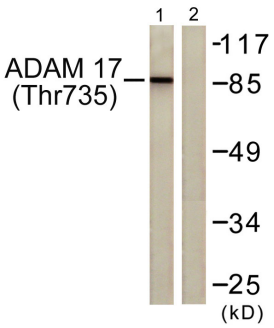
Immunogen	The antiserum was produced against synthesized peptide derived from human ADAM 17 around the phosphorylation site of Thr735. AA range:701-750
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

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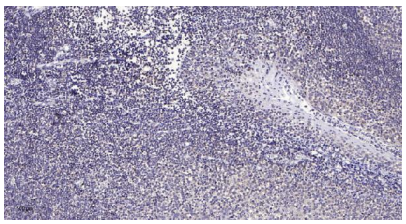
	specific immunogen.
Suggested Dilutions	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000 IF 1:50-200

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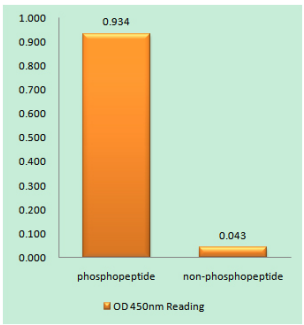
Anti-Phospho-TACE (T735) ADAM17 Antibody (A00604T735) Images



Western blot analysis of lysates from K562 cells treated with UV 5', using ADAM 17 (Phospho-Thr735) Antibody. The lane on the right is blocked with the phospho peptide.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200 (4° overnight). 2, Tris-EDTA, pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 30min).



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using ADAM 17 (Phospho-Thr735) Antibody

Anti-Phospho-TACE (T735) ADAM17 Antibody

For Research Use Only. Not for use in diagnostic procedures.