

Phospho-RIPK1 (Ser166) Ab

Cat.#: AF2398 Concn.: 1mg/ml Mol.Wt.: 78-82kDa Size: 100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200

Reactivity: Human, Mouse

Purification: The Ab is from purified rabbit serum by affinity purification

via sequential chromatography on phospho- and non-

phospho-peptide affinity columns.

Specificity: Phospho-RIP (Ser166) Ab detects endogenous levels of RIP.

Immunogen: A synthesized peptide derived from human RIP around the

phosphorylation site of Ser166.

Uniprot: Q13546

Subcellular Location: Cytoplasm.

Similarity: Contains a C-terminal death domain (DD) that engages other

DD-containing proteins as well as a central (intermediate) region important for NF-kB activation and RHIM-dependent signaling.Belongs to the protein kinase superfamily. TKL

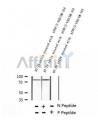
Ser/Thr protein kinase family.

Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis of extracts of HT-29 cells treated with hTNF/Z-VAD/SM-164 , using Phospho-RIP (Ser166) Ab .



AF2398 at 1/100 staining Human thyroid cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary.



<code>TMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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