

Anti-Arginyltransferase 1 Antibody (6E29)

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Clone:	6E29
Purification:	Affinity-chromatography

Applications

Verified Activity:	Western blot analysis of ATE1 expression in (1) HepG2 cell lysate; (2) Mouse spleen lysate.
Application:	IHC,WB
Recommended	IHC: 1:100-1:200; WB: 1:1000-1:2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human Arginyltransferase 1
Synonyms:	Ate1;Arginyltransferase1;R transferase 1

Research Background

Involved in the post-translational conjugation of arginine to the N-terminal aspartate or glutamate of a protein. This arginylation is required for degradation of the protein via the ubiquitin pathway. Does not arginylate cysteine residues.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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