

Monoclonal Antibody to Cathelicidin Antimicrobial Peptide (CAMP)

Catalog No: FY-AB54462

Organism Species: Homo sapiens (Human)

Application: WB; IHC; ICC; IP.

Alternative Names: CAP18; FALL39; HSD26; LL37; 18 kDa Cationic Antimicrobial Protein; Antibacterial protein FALL-39; FALL-39 peptide antibiotic

PROPERTIES

Source	Monoclonal antibody preparation
Host species	Mouse
Cross Reactivity	Mu;
Purification	Protein A+G
Research Area	Infection immunity;
Appearance	Liquid
Size	200μl;1mg/mL
Formulation	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Immunogen	Recombinant Cathelicidin Antimicrobial Peptide (CAMP)
Application	Western blotting: 0.5-2μg/mL
	Immunohistochemistry: 5-20μg/mL
	Immunocytochemistry: 5-20μg/mL
Storage instructions	Stable for 12 months. at -20°C from date of shipment. Aliquot to avoid repeated freezing and thawing. Store at 2-8°C for frequent use. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Stability Test	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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