

Anti-Cleaved-MMP17-Q129 antibody (110-159 aa) (STJ90062) STJ90062

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Cleaved-Matrix metalloproteinase-17-Q129 (110-159 aa) is suitable for use in Western Blot and ELISA research applications. Applications WB/ELISA Host/Source Rabbit Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Range WB 1:500-1:2000 FLISA 1.10000 Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 4326 Gene Symbol MMP17 Uniprot ID MMP17_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from the human MMP17 at the amino acid range 110-159 Immunogen 110-159 aa Region Specificity Cleaved-MMP-17 (Q129) Polyclonal Antibody detects endogenous levels of fragment of activated MMP-17 protein resulting from cleavage adjacent to Q129. Immunogen Sequence A549 A549 -- 117 (kD) -- 85 117-85----(Cleaved-Gln129) -- 48 48--- 34 34--- 26 26--- 19 19-(kD) Western blot analysis of lysates from A549 cells, treated with etoposide 25uM 1h, using MMP17 (Cleaved-Gln129) Antibody. The lane on the right is blocked with the synthesized pentide. Western blot analysis of various cells us MMP-17 (Q129) Polyclonal Antibody sing Cle

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