

Product datasheet for TA341163

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MMP9 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (10 µg/ml)

Reactivity: Human (Predicted: Monkey, Dog, Hamster, Rabbit)

Host: Rabbit

Clonality: Polyclonal

Immunogen: MMP9 / Gelatinase B antibody was raised against synthetic 12 amino acid peptide from

internal region of human MMP9. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Marmoset, Bovine (100%); Monkey, Dog, Hamster, Rabbit (92%);

Mouse, Panda, Horse, Pig, Chicken (83%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: matrix metallopeptidase 9

Database Link: NP 004985

Entrez Gene 403885 DogEntrez Gene 708084 MonkeyEntrez Gene 4318 Human

P14780

Synonyms: CLG4B; GELB; MANDP2; MMP-9 **Protein Families:** Druggable Genome, Protease

Protein Pathways: Bladder cancer, Leukocyte transendothelial migration, Pathways in cancer



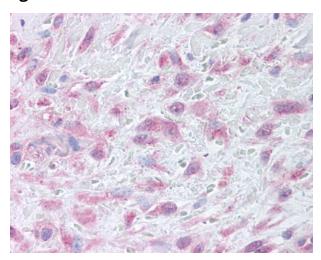
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Product images:



Anti-MMP9 antibody IHC of human skin, granulation tissue. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.