Anti-MMP9 antibody [EP1254]

TS-13121

Anti-MMP9 antibody [EP1254] (ab76003) is a rabbit monoclonal antibody detecting MMP9 in **Western Blot, Flow Cytometry (Intra), IHC-P, ICC/IF**. Suitable for **Human, Rat,**.

- KO validated for confirmed specificity
- Biophysical QC for unrivalled batch-batch consistency
- Over 550 publications
- Trusted since 2009

Recombinant | RabMAb | KO Validated | 20ul selling size

Key facts

Isotype	IgG
Host species	Rabbit
Storage buffer	pH: 7.2 - 7.4 Preservative: 0.01% Sodium azide Constituents: PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA
Form	Liquid
Clonality	Monoclonal
Immunogen	The exact immunogen used to generate this antibody is proprietary information.
Clone number	EP1254
Purification technique	Affinity purification Protein A
Specificity	Based on our preliminary data, ab76003 detects no or weak band of interest in the untreated cell lines at the dilution of 1/200. Treatment increasing the expression of MMP-9 is recommended when using this antibody. This antibody works better in 1% SDS Hot Lysates in WB. For Lysate preparation protocol, please refer to the protocol book in the protocol section and/or here (downloadable copy).
Dissociation constant	1.58 x 10^{-10} M
Concentration	2.02 mg/mL The concentration of this product may be batch-dependent Batch concentration finder →