

## Megsin Monoclonal Antibody

Catalog No         YP-mAb-03953           Isotype         IgG           Reactivity         Human;Rat;Mouse;           Applications         WB           Gene Name         SERPINB7           Protein Name         Serpin B7           Immunogen         The antiserum was produced against synthesized peptide derived from human SERPINB7. AA range:111-160           Specificity         Megsin Monoclonal Antibody detects endogenous levels of Megsin protein.           Formulation         Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.           Source         Monoclonal, Mouse, IgG           Purification         The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.           Dilution         WB 1:500-1:2000           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         SERPINB7; Serpin B7; Megsin; TP55           Observed Band         43kD           Cell Pathway         Cytoplasm .           Tissue Specificity         Predominantly expressed in mesangial cells. Expressed in the epidermis of the whole body.           Function         function:Might function as an inhibitor of Lys-specific proteases. Might influence the maturation of megakaryocytes via its action as a serpin.		
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**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

