

MGP Polyclonal Antibody

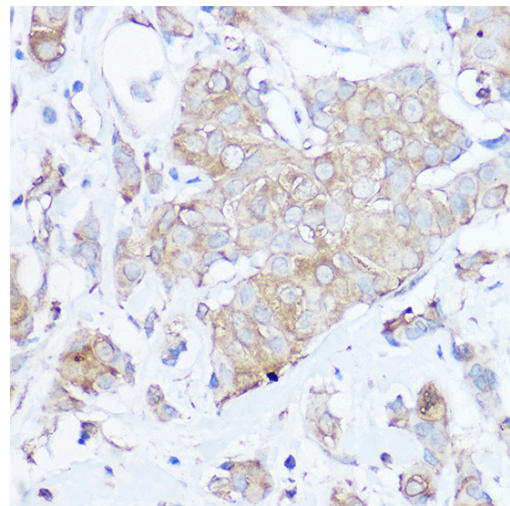
| Product Details | |
|--------------------|--|
| Size | 100 µL |
| Species Reactivity | Human, Mouse, Rat |
| Host/Isotype | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 20-103 of human MGP (NP_0008912) |
| Form | Liquid |
| Concentration | 2.79 mg/mL |
| Purification | Affinity Chromatography |
| Storage buffer | PBS, pH 7.3, with 50% glycerol |
| Contains | 0.05% ProClin 300 |
| Storage conditions | -20° C, Avoid Freeze/Thaw Cycles |
| RRID | AB_2808125 |

| Applications | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB) | 1:500-1:1,000 | - |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:200 | - |
| Immunocytochemistry (ICC/IF) | 1:50-1:200 | - |

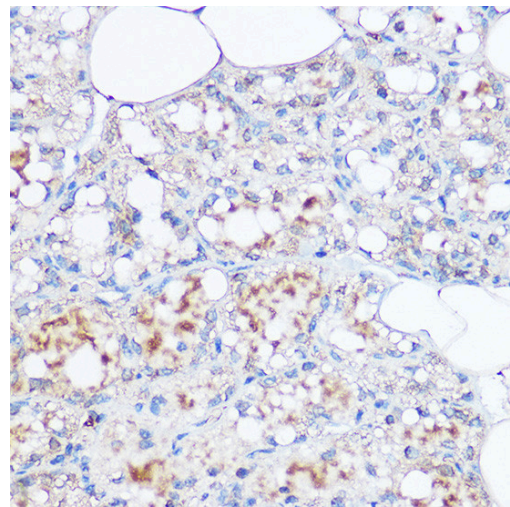
Product Specific Information

Immunogen sequence: YESHESMESY ELNPFINRRN ANTFISPQQR WRAKVQERIR ERSKPVHELN REACDDYRLC ERYAMVYGYN AAYNRYFRKR RGTK; Positive Samples: MCF7, U-87MG, A375, BT-474, 3T3L1, Mouse kidney, Mouse lung, Mouse heart

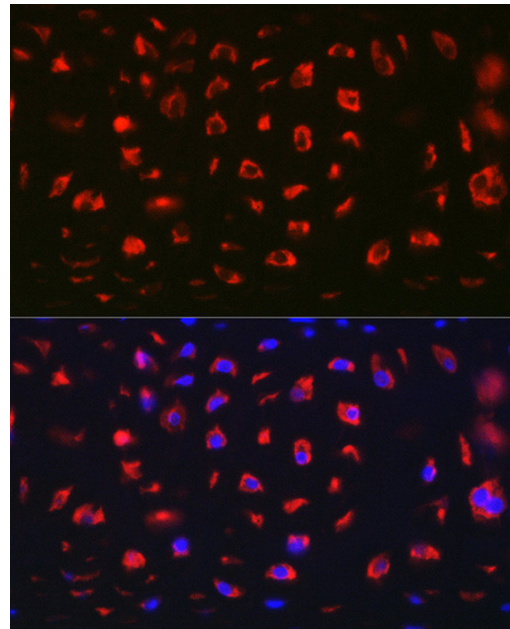
Product Images For MGP Polyclonal Antibody



MGP Antibody (PA5-96323) in IHC (P)
Immunohistochemistry analysis of MGP in paraffin-embedded human breast cancer using. Samples were incubated with MGP Polyclonal antibody (Product # PA5-96323) using a dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



MGP Antibody (PA5-96323) in IHC (P)
Immunohistochemistry analysis of MGP in paraffin-embedded rat breast. Samples were incubated with MGP Polyclonal antibody (Product # PA5-96323) using a dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



MGP Antibody (PA5-96323) in IHC (P)
Immunohistochemistry (Immunofluorescence) analysis of MGP in rat cartilage using. Samples were incubated with MGP Polyclonal antibody (Product # PA5-96323) using a dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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