

## Product datasheet for **AP01156PU-N**

### Mydgf Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	<b>Indirect ELISA:</b> To detect Mouse SF-20 by indirect ELISA (using 100 µl/well antibody solution) a concentration of 0.5-2.0 µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Mouse SF-20. <b>Sandwich ELISA:</b> To detect Mouse SF-20 by Sandwich ELISA (using 100 µl/well antibody solution) a concentration of 0.5-2.0 µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with Biotinylated Anti-Murine SF-20 (Cat.-No AP01156BT-N or AP01156BT-S) as a detection antibody, allows the detection of at least 0.2-0.4 ng/well of recombinant Mouse SF-20. <b>Western Blot:</b> To detect Mouse SF-20 by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant Mouse SF-20 is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Highly purified <i>E.Coli</i> derived recombinant Murine SF-20 (Cat.-No PA261)
Specificity:	This antibody detects Mouse SF-20. Other species not tested.
Formulation:	PBS, pH 7.2 State: Aff - Purified State: Sterile filtered lyophilized Ig fraction
Reconstitution Method:	Centrifuge vial prior to opening. Restore in sterile water to a concentration of 0.1-1.0 mg/ml.
Purification:	Immunoaffinity Chromatography employing immobilized Murine SF-20 matrix
Conjugation:	Unconjugated



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<b>Storage:</b>	Prior to reconstitution store at 2-8°C. Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
<b>Stability:</b>	Shelf life: one year from despatch.
<b>Gene Name:</b>	myeloid derived growth factor
<b>Database Link:</b>	<a href="#">Entrez Gene 28106 Mouse</a> <a href="#">Q9CPT4</a>
<b>Synonyms:</b>	C19orf10, Interleukin-25, IL-25