

## Product datasheet for **AP01156BT-N**

### Mydgf Rabbit Polyclonal Antibody

#### Product data:

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	ELISA, WB
<b>Recommended Dilution:</b>	ELISA: Direct: To detect mSF-20 by (using 100 µl/well antibody solution) a concentration of 0.25 - 1.0 µg/ml of this antibody is required. In conjunction with compatible secondary reagents, it allows the detection of at least 0.2 - 0.4 ng/well of recombinant mSF-20. Sandwich: To detect mSF-20 (using 100 µl/well antibody solution) a concentration of 0.25 - 1.0 µg/ml of this antibody is required. This In conjunction with Polyclonal Anti-Murine SF-20 as a capture antibody, it allows the detection of at least 0.2 - 0.4 ng/well of recombinant mSF-20. Western blot: To detect mSF-20 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 mSF-20 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.
<b>Reactivity:</b>	Mouse
<b>Host:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	Highly pure (> 98 %) recombinant murine SF-20
<b>Specificity:</b>	This antibody detects SF-20.
<b>Formulation:</b>	PBS, pH 7.2 Label: Biotin State: Sterile filtered lyophilized Ig fraction
<b>Reconstitution Method:</b>	Centrifuge vial prior to opening. Restore in sterile PBS containing 0.1 % BSA to a concentration of 0.1 - 1.0 mg/ml.
<b>Purification:</b>	Affinity chromatography
<b>Conjugation:</b>	Biotin
<b>Storage:</b>	Store the lyophilized antibody at -20 °C. Following reconstitution it is stable for two weeks at 2 - 8 °C. Frozen aliquots are stable for 6 months when stored at -20 °C. Avoid repeated freezing and thawing.
<b>Stability:</b>	Shelf life: One year from despatch.



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Gene Name: myeloid derived growth factor

Database Link: [Entrez Gene 28106 Mouse](#)  
[Q9CPT4](#)

Synonyms: C19orf10, Interleukin-25, IL-25