

# Product Datasheet

## SCF/c-kit Ligand Antibody (371907) [Allophycocyanin] FAB2268A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2268A**

SCF/c-kit Ligand Antibody (371907) [Allophycocyanin]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.1 ml   |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| Storage                     | Store at 4C in the dark.   |
| Clonality                   | Monoclonal   |
| Clone                       | 371907   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG1   |
| Conjugate                   | Allophycocyanin  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 4254   |
| Gene Symbol                 | KITLG  |
| Species                     | Canine, Feline   |
| Specificity/Sensitivity     | Detects canine and feline SCF/c-kit Ligand in direct ELISAs and Western blots. In direct ELISAs and Western blots, 50%–100% cross-reactivity with recombinant human (rh) SCF and recombinant mouse SCF is observed and no cross-reactivity with rhM-CSF is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant canine SCF/c-kit Ligand<br>Lys26-Ala190<br>Accession # Q06220  |
| Product Application Details |  |
| Applications                | Western Blot   |
| Recommended Dilutions       | Western Blot   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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