

## Product datasheet for TA309622

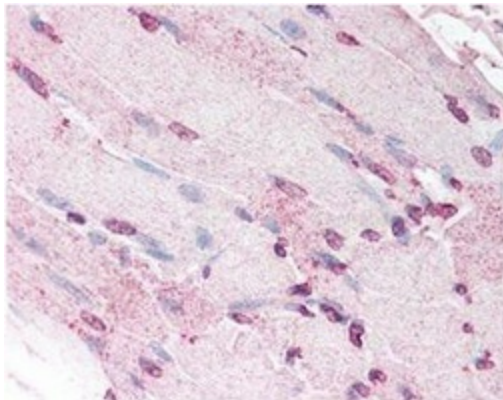
### alpha 5 Defensin (DEFA5) Mouse Monoclonal Antibody [Clone ID: 8C8]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	8C8
Applications:	IHC
Recommend Dilution:	WB, IF, IHC
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2b
Clonality:	Monoclonal
Immunogen:	Full-length proHD5 protein. [Swiss-Prot# Q01523] The propeptide is the full-length protein. In the mature form, it is cleaved at residue 63 (alanine).
Formulation:	Tris-glycine, 150mM NaCl and 0.05% Sodium Azide
Concentration:	2.35mg/ml
Purification:	Protein G purified
Gene Name:	defensin alpha 5
Database Link:	<a href="#">NP_066290 Entrez Gene 1670 Human</a>
Synonyms:	DEF5; HD-5
Protein Families:	Secreted Protein



[View online »](#)

**Product images:**

Immunohistochemistry: Defensin alpha 5  
Antibody (8C8) - Human skeletal muscle myocytes  
showing moderate nuclear and faint cytoplasmic  
staining.