

## PRODUCT SPECIFICATION

Product Name Anti-FAM198B Product Number HPA007227  Gene Description family with sequence similarity 198, member B Clonality Polyclonal Isotype IgG Host Rabbit Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PRTRRNLLLGTACAIYLGFLVSQVGRASLQHGQAAEKGPHRSRDTAEPSF PEIPLDGTLAPPESQGNGSTLQPNVVYITLRSKRSKPANIRGTVKPKRK KHAVASAAPGQEALVGPSLQPQEAAREADAVAPGYA  Purification Method Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity  Recommended IHC (Immunohistochemistry)  Antibody April 1988  HPA007227	
Gene Description  Clonality Polyclonal  Isotype IgG  Host Rabbit  Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PRTRRNLLLGTACAIYLGFLVSQVGRASLQHGQAAEKGPHRSRDTAEPSF PEIPLDGTLAPPESQGNGSTLQPNVVYITLRSKRSKPANIRGTVKPKRKK KHAVASAAPGQEALVGPSLQPQEAAREADAVAPGYA  Purification Method Affinity purified using the PrEST antigen as affinity ligand  Verified Species Reactivity  Recommended IHC (Immunohistochemistry)	
Clonality Polyclonal Isotype IgG Host Rabbit Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PRTRRNLLLGTACAIYLGFLVSQVGRASLQHGQAAEKGPHRSRDTAEPSF PEIPLDGTLAPPESQGNGSTLQPNVVYITLRSKRSKPANIRGTVKPKRRK KHAVASAAPGQEALVGPSLQPQEAAREADAVAPGYA  Purification Method Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity  Recommended IHC (Immunohistochemistry)	
Isotype IgG  Host Rabbit  Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PRTRRNLLLGTACAIYLGFLVSQVGRASLQHGQAAEKGPHRSRDTAEPSF PEIPLDGTLAPPESQGNGSTLQPNVVYITLRSKRSKPANIRGTVKPKRRK KHAVASAAPGQEALVGPSLQPQEAAREADAVAPGYA  Purification Method Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity  Recommended IHC (Immunohistochemistry)	
Host Rabbit  Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PRTRRNLLLGTACAIYLGFLVSQVGRASLQHGQAAEKGPHRSRDTAEPSF PEIPLDGTLAPPESQGNGSTLQPNVVYITLRSKRSKPANIRGTVKPKRK KHAVASAAPGQEALVGPSLQPQEAAREADAVAPGYA  Purification Method Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity  Recommended IHC (Immunohistochemistry)	
Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PRTRRNLLLGTACAIYLGFLVSQVGRASLQHGQAAEKGPHRSRDTAEPSF PEIPLDGTLAPPESQGNGSTLQPNVVYITLRSKRSKPANIRGTVKPKRRK KHAVASAAPGQEALVGPSLQPQEAAREADAVAPGYA  Purification Method Verified Species Reactivity  Recommended  Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PRTRRNLLLGTACAIYLGFLVSQVGRASLQHGQAAEKGPHRSRDTAEPSF PEIPLDGTLAPPESQGNGSTLQPNVYYITLRSKRSKPANIRGTVKPKRRK KHAVASAAPGQEALVGPSLQPQEAAREADAVAPGYA  Human  Human  Human  Human  HUC (Immunohistochemistry)	
PRTRRNLLLGTACAIYLGFLVSQVGRASLQHGQAAEKGPHRSRDTAEPSF PEIPLDGTLAPPESQGNGSTLQPNVVYITLRSKRSKPANIRGTVKPKRRK KHAVASAAPGQEALVGPSLQPQEAAREADAVAPGYA  Purification Method Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity  Recommended IHC (Immunohistochemistry)	
Verified Species Human Reactivity Recommended IHC (Immunohistochemistry)	
Reactivity Recommended IHC (Immunohistochemistry)	
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- Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 μg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 μg/ml	
Characterization Data Available at atlasantibodies.com/products/HPA007227	
Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.	
Concentration Lot dependent	
Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C.	
Notes  Gently mix before use. Optimal concentrations and conditions for each application sho be determined by the user.  For protocols, additional product information, such as images and references, see atlasantibodies.com.	ould

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