# **Product Datasheet**

# Pax3/Pax7 Antibody (274212) [HRP] FAB2457H

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB2457H**

Pax3/Pax7 Antibody (274212) [HRP]

rax3/rax1 Antibody (2/42/2) [HKF]	
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	274212
Preservative	No Preservative
Isotype	IgG2a
Conjugate	HRP
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene Symbol	PAX3
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse Pax3 and Pax7 in direct ELISAs and Western blots. In direct ELISAs, approximately 20% cross-reactivity with recombinant human (rh) Pax1 is observed, approximately 10% with rhPax6, and less than 2% with rhPax2, rhPax4, rhPax5, and rhPax9.
Immunogen	E. coli-derived recombinant human Pax3 (isoform Pax3a) Met1-Ser215 Accession # NP_000429
Product Application Details	
Applications	Western Blot, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### **Products Related to FAB2457H**

NBP1-97075

Mouse IgG2a Isotype Control (M2A) [HRP]

#### 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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