

# Product Datasheet

## IRS1 [p Tyr612] Antibody (738662) [CoraFluor™ 1] FAB7314CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**FAB7314CL1**

IRS1 [p Tyr612] Antibody (738662) [CoraFluor™ 1]

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. Do not freeze.
Clonality	Monoclonal
Clone	738662
Preservative	No Preservative
Isotype	IgG2a
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	3667
Gene Symbol	IRS1
Species	Human
Specificity/Sensitivity	Detects human IRS1 when phosphorylated at Y612 in direct ELISAs.
Immunogen	Phosphopeptide containing the human IRS1 Y612 site Accession # P35568
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

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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### **Products Related to FAB7314CL1**

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NBP2-68666PEP	IRS1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-68045	Human IRS1 ELISA Kit (Colorimetric)
291-G1-200	IGF-I/IGF-1 [Unconjugated]

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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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