

# Product Datasheet

## SOD3/EC-SOD Antibody (713707) [PE] FAB34201P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB34201P**

SOD3/EC-SOD Antibody (713707) [PE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	713707
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	PE
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	6649
<b>Gene Symbol</b>	SOD3
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Detects human SOD3/EC-SOD in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human SOD2, recombinant mouse (rm) SOD1, or rmSOD3 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human SOD3/EC-SOD Trp19-Ala240 Accession # P08294
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB34201P**

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NBP1-97005PE	Mouse IgG1 Isotype Control (MG1) [PE]
H00006649-Q01-10ug	Recombinant Human SOD3/EC-SOD GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-16335	SOD3/EC-SOD Overexpression Lysate

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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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