

# Product Datasheet

## Cysteine Dioxygenase Type 1 Antibody [Janelia Fluor® 585]

**NBP2-82081JF585**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82081JF585**

Cysteine Dioxygenase Type 1 Antibody [Janelia Fluor® 585]

Product Information	
<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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 585
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	1036
<b>Gene Symbol</b>	CDO1
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine: (84%)
<b>Immunogen</b>	Cysteine Dioxygenase Type 1 antibody was raised against a 19 amino acid peptide near the amino terminus of human Cysteine Dioxygenase Type 1. The immunogen is located within amino acids 30 - 80 of Cysteine Dioxygenase Type 1. Amino Acid Sequence: DPTEWAMYAKFDQYRYTRN
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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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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