

# Product Datasheet

## Opsin 1 (Medium Wave) Antibody [DyLight 755] NBP2-29858IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-29858IR****Opsin 1 (Medium Wave) Antibody [DyLight 755]**

<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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Conjugate</b>	DyLight 755
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Chicken
<b>Gene ID</b>	2652
<b>Gene Symbol</b>	OPN1MW
<b>Species</b>	Mouse, Rat
<b>Reactivity Notes</b>	0
<b>Specificity/Sensitivity</b>	Opsin, red and green. The antibody reacts with a protein of ~40 kDa.
<b>Immunogen</b>	Synthetic peptides from mouse green opsin and zebra finch red opsin.
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

<b>Product Application Details</b>	
<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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### **Products Related to NBP2-29858IR**

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210-TA-005	TNF-alpha [Unconjugated]
NBP2-10678	Opsin 1 (Medium Wave) Overexpression Lysate
MAB208-100	CXCL8/IL-8 Antibody (6217) [Unconjugated]
NB600-600	GLI-1 Antibody - BSA Free

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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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