

# Product Datasheet

## Caspase-3 Antibody (1112I) [DyLight 680] FAB7071Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7071Y**

Caspase-3 Antibody (1112I) [DyLight 680]

<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>	1112I
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 680
<b>Purity</b>	Protein A or G purified from cell culture supernatant
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	836
<b>Gene Symbol</b>	CASP3
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects the active form and p17 subunit of Caspase-3 in direct ELISAs, with less than 5% cross-reactivity with the precursor form observed.
<b>Immunogen</b>	KLH-conjugated human Caspase-3 synthetic peptide CRGTELDGCIETD Accession # P42574
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

<b>Product Application Details</b>	
<b>Applications</b>	Dual RNAscope ISH-IHC, Immunocytochemistry
<b>Recommended Dilutions</b>	Immunocytochemistry, Dual RNAscope ISH-IHC
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB7071Y**

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NBP2-24891FR	Rabbit IgG Isotype Control [DyLight 680]
NBP1-90125PEP	Caspase-3 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DYC835-2	Caspase-3 [Biotin]

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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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