

# Product Datasheet

## DPPA4 Antibody [DyLight 488] AF3674K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3674K**

DPPA4 Antibody [DyLight 488]

**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>	DyLight 488
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Sheep
<b>Gene ID</b>	55211
<b>Gene Symbol</b>	DPPA4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human DPPA4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant mouse DPPA4 is observed and less than 1% cross-reactivity with recombinant human DPPA5 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human DPPA4 Met1-Glu304 Accession # Q7L190
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

**Product Application Details**

<b>Applications</b>	Western Blot, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF3674K

NBP2-22998	Recombinant Human DPPA4 His Protein
746-LF-025/CF	Lefty-A [Unconjugated]
NBL1-10003	DPPA4 Overexpression Lysate
AF2018	SOX2 Antibody [Unconjugated]

## 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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