

# Product Datasheet

## CD25/IL-2R alpha Antibody [DyLight 680] AF5156Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF516Y**

CD25/IL-2R alpha Antibody [DyLight 680]

**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 680
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Sheep
<b>Gene ID</b>	3559
<b>Gene Symbol</b>	IL2RA
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	Detects rat CD25/IL-2 Ra in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 20% cross-reactivity with recombinant mouse CD25/IL-2 Ra is observed, approximately 10% cross-reactivity with recombinant human (rh) CD25/IL-2 Ra is observed, and less than 5% cross-reactivity with rhIL-2 R $\beta$ is observed.
<b>Immunogen</b>	Chinese hamster ovary cell line CHO-derived recombinant rat CD25/IL-2 Ra Glu22-Gln235 Accession # P26897
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF5156Y

NBP2-38730PEP	CD25/IL-2R alpha Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DR2A00	CD25/IL-2R alpha [HRP]
M6000B-1	IL-6 [HRP]

## 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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