

# Product Datasheet

## Langerin/CD207 Antibody (310F7.02) [Allophycocyanin] DDX0361APC

Unit Size: 0.1 mg

Store at 4C in the dark.

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**DDX0361APC**

Langerin/CD207 Antibody (310F7.02) [Allophycocyanin]

**Product Information**

<b>Unit Size</b>	0.1 mg
<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>	310F7.02
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Ion exchange chromatography
<b>Buffer</b>	100 ug antibody in 200 ul PBS

**Product Description**

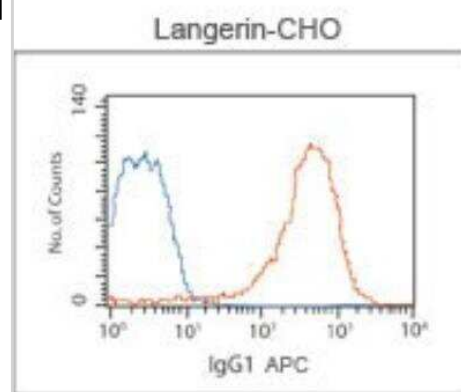
<b>Host</b>	Mouse
<b>Gene ID</b>	50489
<b>Gene Symbol</b>	CD207
<b>Species</b>	Human, Mouse, Rat, Porcine, Chinese Hamster
<b>Immunogen</b>	Langerin/CD207 was used as immunogen.
<b>Notes</b>	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.

**Product Application Details**

<b>Applications</b>	Flow Cytometry, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Flow Cytometry 1:10-1:1000, Immunocytochemistry/ Immunofluorescence 1:10-1:2000
<b>Application Notes</b>	Flow Cytometry, Immunocytochemistry/Immunofluorescence

**Images**

Flow Cytometry: Langerin/CD207 Antibody (310F7.02) [Allophycocyanin] [DDX0361APC] - Intracellular flow analysis of Langerin in stably transfected CHO using Langerin antibody at 1ug/ml. Blue histogram represents isotype control (1ug/ml), red histogram is anti-Langerin. Total viable cells were used for analysis.

**Publications**

Treilleux I et al. Dendritic cell infiltration and prognosis of early stage breast cancer. Clin Cancer Res 2004-11-01 [PMID: 15569976] (IF/IHC, Human)



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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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