

# Product Datasheet

## Langerin/CD207 Antibody (310F7.02) [PE] DDX0361PE

Unit Size: 0.1 mg

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

### Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/DDX0361PE](http://www.novusbio.com/DDX0361PE)

Updated 5/20/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/DDX0361PE](http://www.novusbio.com/reviews/destination/DDX0361PE)



# DDX0361PE

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

## 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>	PE
<b>Purity</b>	Ion exchange chromatography
<b>Buffer</b>	100 ug antibody in 200 ul PBS

## Product Description

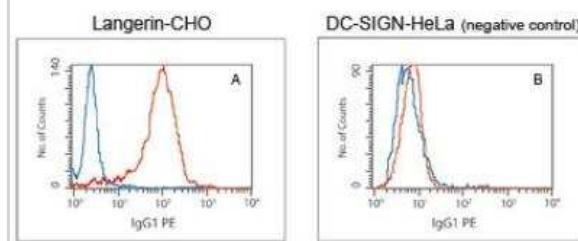
<b>Host</b>	Mouse
<b>Gene ID</b>	50489
<b>Gene Symbol</b>	CD207
<b>Species</b>	Human, Mouse, Rat, Porcine, Chinese Hamster
<b>Immunogen</b>	Langerin/CD207 was used as immunogen.
<b>Notes</b>	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.

## 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) [PE] [DDX0361PE] - Intracellular flow analysis of Langerin in stably transfected CHO cells (A) or DC-SIGN in stably transfected HeLa cells (negative control) (B) using antibody at 1ug/ml. Blue histogram in both panels represents isotype control, 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)



## Novus Biologicals USA

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

## Bio-Techne Canada

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

## Bio-Techne Ltd

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

## General Contact Information

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

## 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/DDX0361PE](http://www.novusbio.com/reviews/submit/DDX0361PE)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)