

## Human PDGF Rα (Research Grade Olaratumab Biosimilar) Alexa Fluor® 750-conjugated Antibody

Recombinant Monoclonal Human IgG<sub>1</sub> Clone # Hu136 Catalog Number: FAB10352S

DESCRIPTION	
Species Reactivity	Human
Specificity	Detects Human PDGF Rα in direct ELISAs. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Olaratumab. This product is for research use only.
Source	Recombinant Monoclonal Human IgG <sub>1</sub> Clone # Hu136
Purification	Protein A or G purified from cell culture supernatant
Immunogen	Human PDGF Rα
Conjugate	Alexa Fluor 750 Excitation Wavelength: 749 nm Emission Wavelength: 775 nm
Formulation	Supplied 0.2 mg/mL in a saline solution containing BSA and Sodium Azide.
	*Contains <0.1% Sodium Azide, which is not hazardous at this concentration according to GHS classifications. Refer to the Safety Data Sheet

 

 APPLICATIONS

 Please Note: Optimal dilutions should be determined by each laboratory for each application. General Protocols are available in the Technical Information section on our website.

 Recommended Concentration

 Flow Cytometry
 0.25-1 µg/10<sup>6</sup> cells
 U-118-MG human glioblastoma cell line

PREPARATION AND STORAGE	
Shipping	The product is shipped with polar packs. Upon receipt, store it immediately at the temperature recommended below.
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Stability & Storage	Protect from light. Do not freeze.

## BACKGROUND

Olaratumab is a biosimilar directed against human PDGF Ra.

(SDS) for additional information and handling instructions

## PRODUCT SPECIFIC NOTICES

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**Global** bio-techne.com info@bio-techne.com techsupport@bio-techne.com TEL +1 612 379 2956 USA TEL 800 343 7475 Canada TEL 855 668 8722 China TEL +86 (21) 52380373 Europe | Middle East | Africa TEL +44 (0)1235 529449