

Datasheet for ABIN2479306
anti-IGF1R antibody (PE)



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1 Publication

Overview

Quantity:	100 tests
Target:	IGF1R
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IGF1R antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	Purified human placental IGF-I receptor
Clone:	1H7
Isotype:	IgG1
Characteristics:	Purified IgG conjugated to R. Phycoerythrin (RPE)

Target Details

Target:	IGF1R
Alternative Name:	CD221
Background:	Synonyms: IGF-1 RECEPTOR
Gene ID:	3480
UniProt:	P08069

Target Details

Pathways: [RTK Signaling](#), [Regulation of Hormone Metabolic Process](#), [Regulation of Hormone Biosynthetic Process](#), [Autophagy](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Publications

Product cited in: Beauvais, Rapraeger: "Syndecan-1 couples the insulin-like growth factor-1 receptor to inside-out integrin activation." in: **Journal of cell science**, Vol. 123, Issue Pt 21, pp. 3796-807, (2010) ([PubMed](#)).