



Mouse Anti-Human CD126 monoclonal antibody, clone C-O23 (CABT-ZB298)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Recognizes the Interleukin-6 Ra subunit, IL-6 Ra, IL-6 R, a 80 kDa protein
Target	IL6R
Immunogen	gp80 transfected CHO cell line
Isotype	IgG1, κ
Source/Host	Mouse
Species Reactivity	Human
Clone	C-O23
Conjugate	Unconjugated
Applications	ELISA(Cap), FC Recommended Working Concentration: ELISA: 0.3-1 µg/ml FC: Use 10 µl to label 10⁶ cells or 100 µl of whole blood We recommend the following for sandwich ELISA (Capture - Detection): CABT-ZB298 - CABT-ZB301; CABT-ZB298 - CABT-ZB303 CABT-ZB300 - CABT-ZB301; CABT-ZB300 - CABT-ZB303
Format	Purified, Liquid
Concentration	Lot specific
Size	1.0 mg
Buffer	PBS

Preservative	None
Storage	Stable at +2-8°C for 12 months. For longer storage freeze aliquots.
Ship	Wet ice

GENE INFORMATION

Synonyms	IL6R; interleukin 6 receptor; IL6Q; gp80; CD126; IL6RA; IL6RQ; IL-6RA; IL-6R-1; interleukin-6 receptor subunit alpha; IL-6R 1; CD126 antigen; membrane glycoprotein 80; IL-6 receptor subunit alpha; ALX-0061
Entrez Gene ID	3570
UniProt ID	A0N0L5