

Product datasheet for TA352744

IL23 (IL23A) Mouse Monoclonal Antibody [Clone ID: B-Z23]

Product data:

Product Type:	Primary Antibodies
Clone Name:	B-Z23
Recommended Dilution:	ELISA, Immunohistochemistry, Neutralization assay
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	IL-23p19
Formulation:	Prior to lyophilization: 0.5 ml PBS + 125 mM trehalose.
Concentration:	lot specific
Purification:	lon exchange chromatography.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	18.6 kDa
Gene Name:	interleukin 23 subunit alpha
Database Link:	<u>NP_057668</u> <u>Entrez Gene 51561 Human</u> <u>Q9NPF7</u>
Background:	The monoclonal antibody to human IL-23p19 (clone B-Z23) recognizes the p19 subunit. The B-Z23 antibody can be used in ELISA, neutralization assays and in immunohistochemistry on paraffin embedded sections.
Synonyms:	IL-23; IL-23A; IL23P19; P19; SGRF
Protein Families:	Druggable Genome, Secreted Protein
Protein Pathways:	Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway



9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn



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