

IL-12/IL-23 p40 Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Dog
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Mouse myeloma cell line NS0-derived recombinant canine IL-12/IL-23 p40 Ile23-Ser329
Form	Lyophilized
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS with 5% trehalose
Contains	No Preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2607650

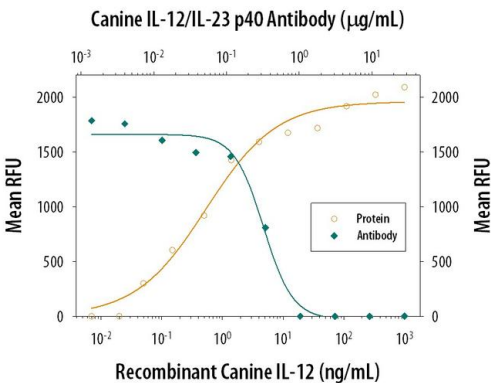
Applications	Tested Dilution	Publications
Western Blot (WB)	0.1 µg/mL	-
Neutralization (Neu)	0.1-0.4 µg/mL	-

Product Specific Information

Reconstitute at 0.2 mg/mL in sterile PBS.

Endoxin level is <0.10 EU per 1 µg of the antibody by the LAL method.

Product Images For IL-12/IL-23 p40 Polyclonal Antibody



IL-12/IL-23 p40 Antibody (PA5-46917) in Neu

Neutralization of IL-12/IL-23 p40 in PHA-activated human peripheral blood mononuclear cells (PBMC). Samples were incubated in IL-12/IL-23 p40 polyclonal antibody (Product # PA5-46917) using a dilution of 25 ng/mL. Recombinant Canine IL₁₂ stimulates proliferation in PHA-activated human peripheral blood mononuclear cells (PBMC) in a dose-dependent manner (orange line). Proliferation elicited by Recombinant Canine IL₁₂ is neutralized (green line) by increasing concentrations of Goat Anti-Canine IL₁₂/IL₂₃ p40 Antigen Affinity-purified Polyclonal Antibody. The ND₅₀ is typically 0.1-0.4 µg/mL.

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