

Datasheet for ABIN7538824
anti-IL-6 antibody (N-Term)



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Overview

Quantity:	1 mL
Target:	IL-6 (IL6)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IL-6 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Liquid Mouse Monoclonal Antibody Interleukin 6
Immunogen:	A prokaryotic recombinant protein containing part of the N-terminal domain of the interleukin 6 molecule.
Clone:	10C12
Isotype:	IgG2a
Specificity:	Human Interleukin 6.
Purification:	Tissue culture supernatant

Target Details

Target:	IL-6 (IL6)
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Target Details

Alternative Name: Interleukin 6 (IL6 Products)

Pathways: TLR Signaling, Hormone Transport, Negative Regulation of Hormone Secretion, Myometrial Relaxation and Contraction, Positive Regulation of Immune Effector Process, Production of Molecular Mediator of Immune Response, Regulation of Carbohydrate Metabolic Process, Autophagy, Cell RedoxHomeostasis, Cancer Immune Checkpoints, Inflammasome

Application Details

Application Notes: Immunohistochemistry: Typical working dilution 1:50. 60 minutes primary antibody incubation at 25°C. Standard ABC technique. Western Blotting: Not recommended.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid tissue culture supernatant containing 15 mM sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: Store at 2-8 °C. Do not freeze. Return to 2-8 °C immediately after use. Do not use after expiration date indicated on the vial label. Storage conditions other than those specified above must be verified by the user.

Expiry Date: 12 months
