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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-IL-25 [ABM109.2] Standard Size Ab04152-2.3

This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

This is a reformatted mouse IgG2a Fc Silent™ antibody, based on the original mouse IgG1 format, created for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Mouse IgG2a, [Fc Silent™](#), Kappa

Clone Number: ABM109.2

Alternative Name(s) of Target: Interleukin-25; Interleukin-17E; IL-17E

UniProt Accession Number of Target Protein: Q9H293

Published Application(s): neutralizing, SPR

Published Species Reactivity: Monkey, Human, Mouse

Immunogen: The antibody is the humanized version of the parental ABM109.

Specificity: The antibody is specific for human, mouse and simian IL-25. IL-25 is a cytokine that belongs to the IL-17 cytokine family and is secreted by type 2 helper T cells and mast cells. IL-25 induces the production of other cytokines, including IL-4, IL-5 and IL-13, in multiple tissues and stimulates the expansion of eosinophils.

Application Notes: The original antibody could neutralize recombinant human IL-25 activity in HT-29 cells; the affinity of the antibody for IL-25 were measured using Surface Plasma Resonance (Kd = 24 pM).

Antibody First Published in: [PMID:](#)

Note on publication:

Product Form

Size: 100 µg Purified antibody.

Purification: Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.