

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

SZABO-SCANDIC HandelsgmbH

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Anti-LAG3 [22G3] Standard Size, 200 $\mu g,$ Ab03314-10.3 View online

Anti-LAG3 [22G3] Standard Size Ab03314-10.3

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

This chimeric human antibody was made using the variable domain sequences of the original Mouse IgG2a format for improved compatibility with existing reagents assays and techniques.

Isotype and Format: Human IgG1, Fc Silent[™], Kappa

Clone Number: 22G3

Alternative Name(s) of Target: CD223; Lymphocyte-activation gene-3; Lymphocyte activation gene 3 protein; LAG-3; CGMCNO 20774

UniProt Accession Number of Target Protein: P18627

Published Application(s): WB, ELISA, IHC

Published Species Reactivity: Human

Immunogen: The original antibody was generated by immunizing mice with recombinant LAG3 protein. **Specificity:** The antibody is specific for LAG3. Lymphocyte activation gene 3 protein is an inhibitory receptor on antigen activated T-cells. It delivers inhibitory signals upon binding to ligands, such as FGL1. **Application Notes:** The antibody specifically detected LAG3 protein in Western blot analysis. The antibody and the commercial antibody EPR20261 were used to stain tonsillar granulocytes and granulocytes in the appendix. Results showed the antibody specificity is comparable to the commercial antibody. Further, the sensitivity of the antibody E3 were simultaneously detected on the normal tissue chip, indicating that the specificity of the antibody in normal tissue was equivalent to that of the commercially available antibody (CN113234159A).

Antibody First Published in: PMID: Note on publication:

Product Form

Size: 200 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.