

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

Mouse Anti-Human IgG4 Monoclonal Antibody, Biotin Conjugated, Clone HP-6025

RRID:AB_258555

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# B3648, RRID:AB_258555

Antibody Information

URL: http://antibodyregistry.org/AB_258555

Proper Citation: Sigma-Aldrich Cat# B3648, RRID:AB_258555

Target Antigen: Human IgG4

Host Organism: mouse

Clonality: monoclonal

Comments: Vendor recommendations: ELISA; Direct ELISA

Antibody Name: Mouse Anti-Human IgG4 Monoclonal Antibody, Biotin Conjugated, Clone HP-6025

Description: This monoclonal targets Human IgG4

Clone ID: Clone HP-6025

Antibody ID: AB_258555

Vendor: Sigma-Aldrich

Catalog Number: B3648

Record Creation Time: 20250820T070338+0000

Record Last Update: 20250821T013101+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Human IgG4 Monoclonal Antibody, Biotin Conjugated, Clone HP-6025.

No alerts have been found for Mouse Anti-Human IgG4 Monoclonal Antibody, Biotin Conjugated, Clone HP-6025.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Folke J, et al. (2022) Alpha-Synuclein Autoimmune Decline in Prodromal Multiple System Atrophy and Parkinson's Disease. International journal of molecular sciences, 23(12).

Folke J, et al. (2021) Cerebrospinal fluid and plasma distribution of anti- α -synuclein IgMs and IgGs in multiple system atrophy and Parkinson's disease. Parkinsonism & related disorders, 87, 98.

Folke J, et al. (2019) Distinct Autoimmune Anti- α -Synuclein Antibody Patterns in Multiple System Atrophy and Parkinson's Disease. Frontiers in immunology, 10, 2253.