

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

## anti-Rabbit IgG, peroxidase-linked species-specific F(ab')<sub>2</sub> fragment (from donkey) Secondary Antibody, GE Healthcare

RRID:AB\_2721111

Type: Antibody

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### Proper Citation

Thermo Fisher Scientific Cat# 45-000-683, RRID:AB\_2721111

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2721111](http://antibodyregistry.org/AB_2721111)

**Proper Citation:** Thermo Fisher Scientific Cat# 45-000-683, RRID:AB\_2721111

**Target Antigen:** IgG F(Ab')<sub>2</sub>

**Host Organism:** donkey

**Clonality:** monoclonal

**Comments:** Discontinued; Applications: Protein Blotting, ELISA, Immunocytochemistry

**Antibody Name:** anti-Rabbit IgG, peroxidase-linked species-specific F(ab')<sub>2</sub> fragment (from donkey) Secondary Antibody, GE Healthcare

**Description:** This monoclonal targets IgG F(Ab')<sub>2</sub>

**Target Organism:** rabbit

**Antibody ID:** AB\_2721111

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** 45-000-683

**Record Creation Time:** 20231110T033730+0000

**Record Last Update:** 20260831T235723+0000

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### Ratings and Alerts

No rating or validation information has been found for anti-Rabbit IgG, peroxidase-linked species-specific F(ab')<sub>2</sub> fragment (from donkey) Secondary Antibody, GE Healthcare.

**Warning:** Discontinued at Thermo Fisher Scientific  
Discontinued; Applications: Protein Blotting, ELISA, Immunocytochemistry

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Medina-Quintana J, et al. (2026) Zasp52 in Drosophila melanogaster indirect flight muscles can serve as a model system to investigate the function of clinical variants causing myopathies. G3 (Bethesda, Md.).

Zhang R, et al. (2025) Integrated multi-omics profiling characterizes the crucial role of human dental epithelium during tooth development. Cell reports, 44(4), 115437.

Oglio R, et al. (2024) Selenium bioavailability modulates the sensitivity of thyroid cells to iodide excess. Chemico-biological interactions, 387, 110810.

Wosczyzna MN, et al. (2021) Targeting microRNA-mediated gene repression limits adipogenic conversion of skeletal muscle mesenchymal stromal cells. Cell stem cell, 28(7), 1323.

Allouche J, et al. (2021) NNT mediates redox-dependent pigmentation via a UVB- and MITF-independent mechanism. Cell, 184(16), 4268.

Oglio R, et al. (2019) Participation of NADPH 4 oxidase in thyroid regulation. Molecular and cellular endocrinology, 480, 65.

Iniguez AB, et al. (2018) EWS/FLI Confers Tumor Cell Synthetic Lethality to CDK12 Inhibition in Ewing Sarcoma. Cancer cell, 33(2), 202.

Sun C, et al. (2018) BRD4 Inhibition Is Synthetic Lethal with PARP Inhibitors through the Induction of Homologous Recombination Deficiency. Cancer cell, 33(3), 401.