

Datasheet for ABIN376534

Goat anti-Rabbit Ig Antibody (PE) - Preadsorbed[1 Image](#)[1 Publication](#)[Go to Product page](#)

Overview

Quantity:	0.5 mg
Target:	Ig
Reactivity:	Rabbit
Host:	Goat
Clonality:	Polyclonal
Conjugate:	PE
Application:	ELISA, Flow Cytometry (FACS), Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Isotype:	IgG
Specificity:	Reacts with the heavy and light chains of rabbit IgM and IgG as demonstrated by ELISA, FLISA, and/or flow cytometry, minimal cross reactivity with human immunoglobulins, may react with other species
Characteristics:	Goat Anti-Rabbit Ig, Human ads-PE
Purification:	Preadsorption: Human adsorbed

Target Details

Target:	Ig
Abstract:	Ig Products

Application Details

Application Notes:

- **Applications:** Flow Cytometry Enzyme-Linked-Immunosorbent-Assay (ELISA) Fluorescent-Linked-Immunosorbent-Assay (FLISA) Immunoblotting Immunohistochemistry
- **Working Dilutions:** Flow Cytometry FITC and BIOT conjugates 1 g/10⁶ cells PE and AF647 conjugates 0.1 g/10⁶ cells FLISA TRITC, TXRD, and AF555 conjugates 1:100 - 1:400 PE and AF647 conjugates 1 g/mL ELISA AP conjugate 1:2,000 - 1:4,000 HRP conjugate 1:4,000 - 1:8,000 BGAL conjugate 1:500 - 1:2,000 BIOT conjugate 1:5,000 - 1:20,000

Restrictions: For Research Use only

Handling

Concentration: 0.5 mg/mL

Buffer: 0.5 mg in 1.0 mL or 0.25 mg in 0.5 mL of PBS/Sodium azide and a stabilizing agent

Preservative: Sodium azide

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

Handling Advice: **Do not freeze!**
Protect conjugated products from light.
Each reagent is stable for the period shown on the bottle label if stored as directed.

Storage: 4 °C

Storage Comment: Store at 2-8°C

Publications

Product cited in: Wang, Hilchey, DeDiego, Perry, Hyrien, Nogales, Garigen, Amanat, Huertas, Krammer, Martinez-Sobrido, Topham, Treanor, Sangster, Zand: "Broad cross-reactive IgG responses elicited by adjuvanted vaccination with recombinant influenza hemagglutinin (rHA) in ferrets and mice." in: **PLoS ONE**, Vol. 13, Issue 4, pp. e0193680, (2018) ([PubMed](#)).

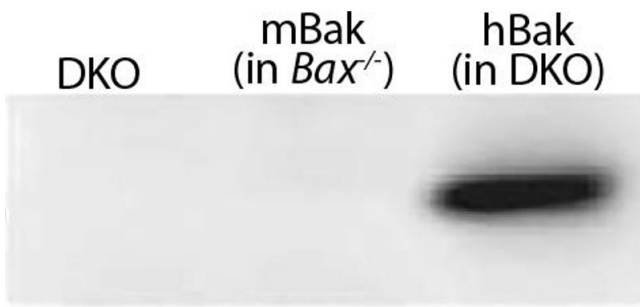


Image 1. Lysates from mouse embryonic fibroblasts expressing no Bak (*Bax*^{-/-}*Bak*^{-/-} (DKO)), mouse Bak (*Bax*^{-/-}), or WT human Bak (in DKO) were resolved by electrophoresis, transferred to nitrocellulose membrane, and probed with anti-Bak followed by Goat Anti-Rabbit Ig, Human ads-HRP