

## Heat Shock Protein 70 (HSP70) Antibody (APC)

Catalogue No.: abx445603



Fluorescence emission spectra of APC.

HSP70 Antibody (APC) is a Chicken Polyclonal against HSP70.

**Target:** Heat Shock Protein 70 (HSP70)

**Clonality:** Polyclonal

**Reactivity:** Human, Mouse, Rat

**Tested Applications:** ELISA, WB, IF/ICC

**Host:** Chicken

**Recommended dilutions:** WB: 1/1000, IF/ICC: 1/120. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** APC

**Excitation/Emission:** 651/660

**Laser Line:** 647

**Immunogen:** Full length Human HSP70

**Isotype:** IgY

**Purification:** PEG Purified

**Storage:** Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** P0DMV8 ([UniProt](#), [ExPASy](#)) P0DMV9 ([UniProt](#), [ExPASy](#))

**GeneID:** [3303](#)

# Datasheet

Version: 4.0.0

Revision date: 01 Oct 2025



**NCBI Accession:** NP\_005336.3

**Buffer:** PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.

**Specificity:** Detects ~70kDa.

**Concentration:** 1 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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