

Datasheet for ABIN7540806

**Recombinant anti-HSPA1B antibody**[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	HSPA1B
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This HSPA1B antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Flow Cytometry (FACS)

## Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against HSPA1B.
Immunogen:	Original antibody is raised against recombinant HSPA1B.
Isotype:	IgG
Specificity:	This antibody detects endogenous levels of Hsp70 and does not cross-react with related proteins.
Cross-Reactivity:	Human, Mouse, Rat

## Target Details

Target:	HSPA1B
Alternative Name:	HSPA1B ( <a href="#">HSPA1B Products</a> )
Background:	Heat shock 70 kDa protein 1B
Gene ID:	3304

## Application Details

Application Notes:	Flow Cytometry (1:10-1:100),Immunocytochemistry (1:50-1:200),Immunofluorescence (1:50-1:200),Immunohistochemistry (1:50-1:200),Western Blot (1:1000-1:5000),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	In PBS , pH 7.2 (0.02 % sodium azide and 50 % glycerol)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.