

Anti-HSP60 antibody [HSP60-1] (STJ16102614)

STJ16102614

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-HSP60 is suitable for use in Flow Cytometry, Western Blot, Immunofluorescence and Immunohistochemistry research applications.
Applications	FC/WB/IF/IHC
Host/Source	Mouse
Reactivity	Chicken/Cow/Dog/Hamster/Human/Monkey/Mouse/Pig/Rabbit/Rat/Sheep

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	HSP60-1
Concentration	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
Conjugation	Unconjugated
Purification	Affinity purified from tissue culture.
Dilution Range	Flow cytometry (0.5-1.0 µg/million cells in 0.1 ml). Immunoblotting (1-2 µg/ml). Immunofluorescence (0.5-1 µg/ml). Immunohistology (1-2 µg/ml for 30 min at RT; staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10mM citrate PBS with 0.02% Sodium Azide.
Formulation	PBS with 0.02% Sodium Azide.
Isotype	IgG1k
Storage	Store for up to 1 year at 2-8°C upon receipt.
Instruction	

TARGET INFORMATION

Gene ID	3329
Gene Symbol	HSPD1
Uniprot ID	CH60_HUMAN
Immunogen	A BALB/c mouse was immunized with recombinant human HSPD1. Fusion partner: NS-1.
Immunogen Region	
Specificity	
Immunogen Sequence	