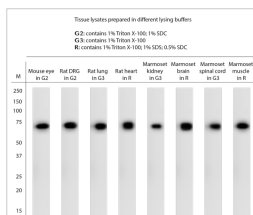


Rabbit antibody to HSP70

Code	OSH00053W
ID Tag	Rb3207-240318-WS
Unit size	100 Åµl
Immunogen	A synthetic peptide from human HSP71 conjugated to blue carrier protein was used as the antigen.
Conjugate	Unconjugated antibody
Also known	Heat shock cognate 71 kDa protein, Heat shock 70 kDa protein 8, LAP-1, HSC70, HSP73, HSPA10
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1: 1000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for HSP70.
Spcls X-react.	Human, marmoset, rat, mouse. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 100 Åµl of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20Å°C for long term storage and refrigerated at 2-8Å°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only



WB on tissue lysates. Blocking with 0.5% LFDM for 30 min at RT; Primary antibody used at 1:1000 dilution incubated overnight at 4C. Click on eLAB BOOK tab to see the details.