

Product Datasheet

HSP70 antibody (Acetyl Lys77) (orb414153)

Description

Rabbit polyclonal antibody against HSP70

Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	APC
Tested Applications	ELISA, ICC, IHC, WB
Immunogen	Synthetic peptide from the N-terminal of Human HSP70 Acetyl Lys77 (1-100 aa), conjugated to Keyhole Limpet Haemocyanin (KLH).
Target	HSP70 Acetyl Lys77
Preservatives	PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated
Concentration	0.5mg/mL
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
Application notes	A 1:1000 dilution of SPC-743 was sufficient for detection of HSP70 Acetyl Lys77 in 10 µg of human HeLa cell lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.
Clonality	Polyclonal
MW	70 kDa
Uniprot ID	P0DMV8 , P0DMV9
NCBI	NP_005336.3
Entrez	3303
Dilution Range	WB (1:1000); ELISA (1:1000); ICC/IF (1:60); IHC (1:50)
Expiration Date	12 months from date of receipt.