Agrisera
Part of Thermo Fisher Scientific

This product is **for research use only** (not for diagnostic or therapeutic use) **contact: support@agrisera.com**

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com

Product no AS05 062

Anti-HSC70 | salmon heat shock cognate protein 70

Product information

Immunogen	KLH-conjugated synthetic peptide specific to the hsc70 of salmonid fish B5X3U6_SALSA
Host	Rabbit
Clonality	Polyclonal
Purity	Serum
Format	Lyophilized
Quantity	100 µl
Reconstitution	For reconstitution add 100 µl of sterile water
Storage	Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

Application information

Recommended dilution	1 : 5 000 (WB)
Expected | apparent MW	72 | 70 kDa
Confirmed reactivity	Salmon
Predicted reactivity	Bovine, Human, Mouse, Rat , Zebra fish
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Selected references	LeBlanc et al. (2011). Chronic social stress impairs thermal tolerance in the rainbow trout (Oncorhynchus mykiss). J Exp Biol. 15;214:1721-31. Rendell et al. (2006). Development-dependent differences in intracellular localization of stress proteins (hsps) in rainbow trout, Oncorhynchus mykiss, following heat shoc. Comp. Biochem and Physiol 1:238-252.