

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS05 062

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 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

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.