

Agrisera

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

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product **AS15 3086**

Fe-hydrogenase beta subunit (hyperthermophilic enzyme)

product information

Background	Fe-hydrogenase beta subunit (hyperthermophilic enzyme) is an enzyme with NADH dehydrogenase (ubiquinone) activity.
Immunogen	His-tagged, recombinant, full length, Fe-hydrogenase beta subunit (hyperthermophilic enzyme) from <i>Thermotoga neapolitana</i> , overexpressed in <i>E.coli</i> , UniProt: B9K8G1
Host	Rabbit
Clonality	Polyclonal
Purity	Serum
Format	Lyophilized
Quantity	50 µl
Reconstitution	For reconstitution add 50 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 tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.
Tested applications	Western blot (WB)
Related products	AS15 3087 anti-endo-beta-1,4 xylanase (hyperthermophilic enzyme), rabbit antibodies Plant protein extraction buffer Secondary antibodies

Application information

Recommended dilution	1 : 20 000 (WB)
Expected apparent MW	68 70 kDa
Confirmed reactivity	<i>Thermotoga neapolitana</i>
Predicted reactivity	<i>Thermotoga neapolitana</i>
Not reactive in	No confirmed exceptions from predicted reactivity are currently known.
Selected references	to be added when available, antibody released in January 2016.