

# Product Datasheet

## 14-3-3 beta/alpha Antibody

### H00007529-A01

Unit Size: 0.05 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00007529-A01**

14-3-3 beta/alpha Antibody

Product Information	
<b>Unit Size</b>	0.05 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Purity</b>	Unpurified
<b>Buffer</b>	Unpurified antisera so the specific antibody concentration is unknown. Contains 50% glycerol.

Product Description	
<b>Host</b>	Mouse
<b>Gene ID</b>	7529
<b>Gene Symbol</b>	YWHAB
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human. Other species not tested.
<b>Specificity/Sensitivity</b>	YWHAB - tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, beta polypeptide
<b>Immunogen</b>	YWHAB (AAH01359, 1 a.a. ~ 247 a.a) full length recombinant protein with GST tag.MTMDKSELVQKAKLAEQAERYDDMAAAMKAVTEQGHLSNEERNLLSVA YKNVVGARRSSWRVVISSIEQKTERNEKKQQMGKEYREKIEAELQDICNDVLELL DKYLIPNATQPESKVFYFLKMKGDYFRYLSEVASGDNKQTTVSNSQQAYQEAFE ISKKEMQPTHPIRLGLALNFSVFYFEILNSPEKACSLAKTAFDEAIAELDTLNEES YKDSTLIMQLLRDNLTLWTSENQGDGEGEN
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA
<b>Application Notes</b>	The quality control of this antibody is limited to Western blot on the immunizing protein. It has also been used for ELISA. Abnova's recommended working dilutions for western analysis are as follows: 1:500 dilution for ascites 1:1000 for purified Ig 1:500





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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