

Product Datasheet

PURA Antibody (3F10) - Azide and BSA Free H00005813-M01

Unit Size: 0.1 mg

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

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H00005813-M01

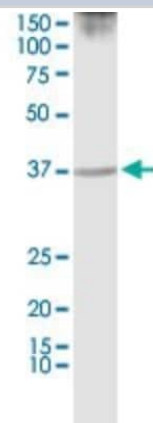
PURA Antibody (3F10) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3F10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5813
Gene Symbol	PURA
Species	Human, Mouse, Rat
Specificity/Sensitivity	PURA - purine-rich element binding protein A (3F10)
Immunogen	PURA (NP_005850, 183 a.a. ~ 292 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TQGQTIALPAQGLIEFRDALAKLIDDYGVEEPAELPEGTSLTVDNKRFFFDVGS NKYGVFMRVSEVKPTYRNSITVPYKVWAKFGHTFCKYSEETKKIQEKQREKRA AC
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactivity against tissue lysate and recombinant protein for WB. It has been used for ELISA.

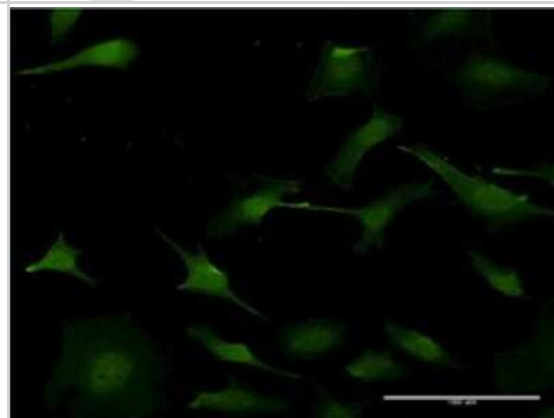


Images

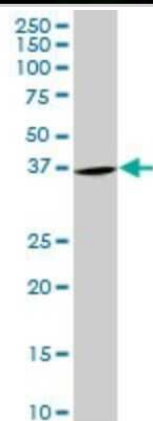
Western Blot: PURA Antibody (3F10) [H00005813-M01] - PURA monoclonal antibody (M01), clone 3F10. Western Blot analysis of PURA expression in NIH/3T3.



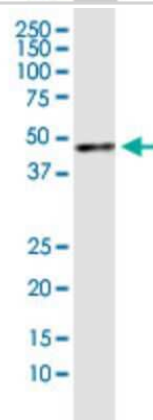
Immunocytochemistry/Immunofluorescence: PURA Antibody (3F10) [H00005813-M01] - Analysis of monoclonal antibody to PURA on HeLa cell . Antibody concentration 10 ug/ml.



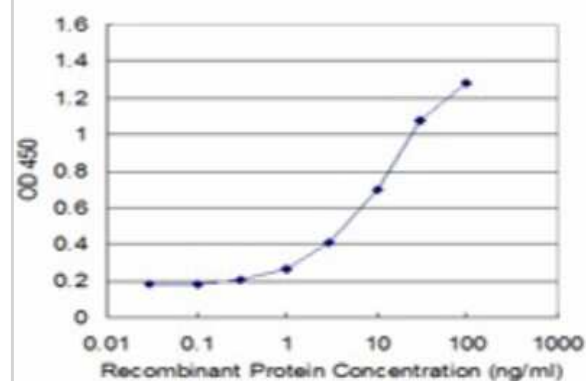
Western Blot: PURA Antibody (3F10) [H00005813-M01] - PURA monoclonal antibody (M01), clone 3F10. Analysis of PURA expression in human skeletal muscle.



Western Blot: PURA Antibody (3F10) [H00005813-M01] - PURA monoclonal antibody (M01), clone 3F10. Western Blot analysis of PURA expression in rat brain.



Sandwich ELISA: PURA Antibody (3F10) [H00005813-M01] - Detection limit for recombinant GST tagged PURA is approximately 0.3ng/ml as a capture antibody.



Publications

Srinivasan MP, Bhopale KK, Caracheo AA et al. Pur Alpha regulates the induction of Znf179 transcription during neuronal differentiation Biochem Pharmacol 2020-10-01 [PMID: 32717227] (WB, Mouse)



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Products Related to H00005813-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
DPSG10	PSG1 [HRP]

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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