

Product Datasheet

ASPA Antibody (3C11) - Azide and BSA Free H00000443-M09

Unit Size: 0.1 mg

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

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H00000443-M09

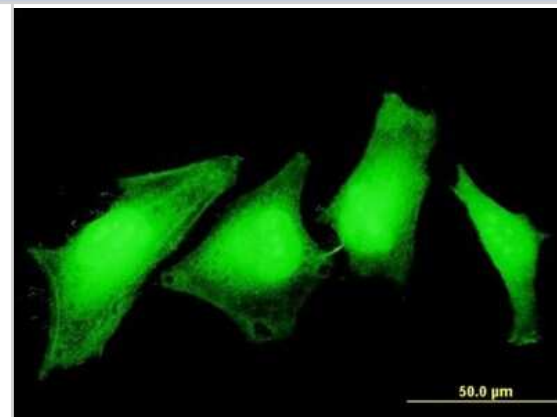
ASPA Antibody (3C11) - Azide and BSA Free

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	3C11
Preservative	No Preservative
Isotype	IgG2b 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	443
Gene Symbol	ASPA
Species	Human
Specificity/Sensitivity	aspartoacylase (Canavan disease)
Immunogen	ASPA (NP_000040, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MTSCHIAEEHIQKVAIFGGTHGNELTGVFLVKHWLENGAEIQR TGLEV KPFITNP RAVKKCTRYIDCDLNRIFDLENLGKKMSEDLPEVRRRAQEINHFLF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

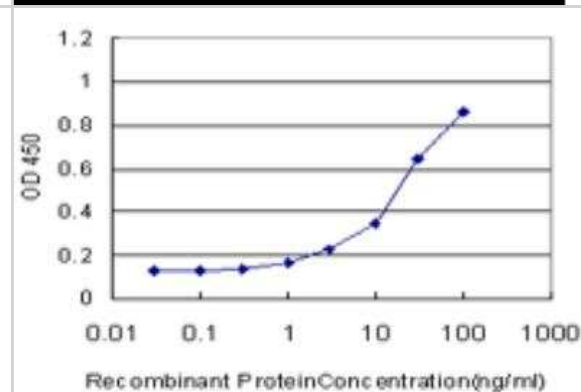


Images

Immunocytochemistry/Immunofluorescence: ASPA Antibody (3C11) [H00000443-M09] - Analysis of monoclonal antibody to ASPA on HeLa cell. Antibody concentration 10 ug/ml



ELISA: ASPA Antibody (3C11) [H00000443-M09] - Detection limit for recombinant GST tagged ASPA is approximately 1ng/ml as a capture antibody.





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Products Related to H00000443-M09

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP1-99096-100ug	Recombinant Human ASPA His Protein

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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