

ARG44301 anti-HAP40 antibody

Package: 50 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes HAP40
Tested Reactivity	Ms
Tested Application	WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	F8A1
Species	Human
Immunogen	Synthetic peptide
Conjugation	Un-conjugated
Alternate Names	F8A1; Coagulation Factor VIII Associated 1; DXS522E; Coagulation Factor VIII-Associated (Intronic Transcript) 1; 40-KDa Huntingtin-Associated Protein; Factor VIII Intron 22 Protein; CpG Island Protein; HAP40; F8A; Huntingtin-Associated Protein 40; Factor VIII Associated Protein

Application Instructions

Application table	<table><thead><tr><th>Application</th><th>Dilution</th></tr></thead><tbody><tr><td>WB</td><td>1:500-1:1000</td></tr></tbody></table>	Application	Dilution	WB	1:500-1:1000
Application	Dilution				
WB	1:500-1:1000				
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.				

Properties

Form	Liquid
Purification	Antigen Affinity Purified
Buffer	PBS with 0.02% Sodium azide
Preservative	0.02% Sodium azide
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Bioinformation

Gene Symbol	F8A1
Gene Full Name	Coagulation Factor VIII Associated 1

Background	This gene is contained entirely within intron 22 of the factor VIII gene; spans less than 2 kb, and is transcribed in the direction opposite of factor VIII. A portion of intron 22 (int22h), containing F8A, is repeated twice extragenically closer to the Xq telomere. Although its function is unknown, the observation that this gene is conserved in the mouse implies it has some function. Unlike factor VIII, this gene is transcribed abundantly in a wide variety of cell types.
Function	RAB5A effector molecule that is involved in vesicular trafficking of early endosomes.
Calculated Mw	39 kDa
PTM	Acetylation
Cellular Localization	Cytoplasm, Endosome, Nucleus