

Product datasheet for AP53781PU-N

SLC35E2B (N-term) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	FC, IHC, WB
Recommended Dilution:	ELISA: 1/1,000. Western blotting: 1/100-1/500. Flow Cytometry: 1/10-1/50. Immunohistochemistry: 1/50-1/100.
Reactivity:	Human
Host:	Rabbit
lsotype:	lg
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of Human SLC35E2 (NP_001104251.1)
Specificity:	Recognizes SLC35E2 (N-term)
Formulation:	PBS with 0.09% (W/V) Sodium Azide as preservative State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Protein A column followed by peptide Affinity purification
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	solute carrier family 35 member E2B
Database Link:	<u>Entrez Gene 728661 Human</u> <u>POCK96</u>
Synonyms:	KIAA0447
Note:	Molecular Weight: 43777 Da



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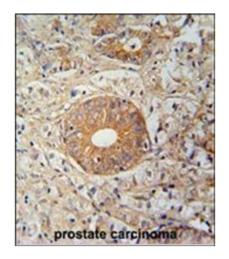
Protein Families:

Transmembrane

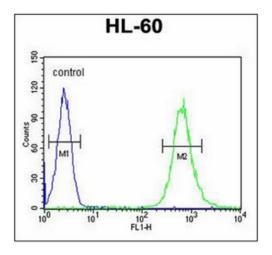
Product images:

HL	-60
95 72	
55	-4
36	
28	
17	

western blot analysis in HL-60 cell line lysates (35ug/lane) using SLC35E2 Antibody (N-term). This demonstrates the SLC35E2 antibody detected the SLC35E2 protein (arrow).



Immunohistochemistry analysis in Formalin Fixed, Paraffin Embedded Human prostate carcinoma stained with SLC35E2 Antibody (Nterm) followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the SLC35E2 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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Flow Cytometric analysis of HL-60 cells using SLC35E2 Antibody (N-term) (Right histogram) compared to a negative control cell (Left histogram). FITC-conjugated Goat-anti-Rabbit secondary antibodies were used for the analysis.

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