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anti-SLC35E2 antibody (N-Term)

Images



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Overview	
Quantity:	0.4 mL
Target:	SLC35E2
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC35E2 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)
Product Details	
Immunogen:	KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of

Immunogen:	KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of
	Human SLC35E2 (NP_001104251.1) Genename: SLC35E2
Isotype:	lg Fraction
Specificity:	Recognizes SLC35E2 (N-term)
Purification:	Protein A column followed by peptide Affinity purification

Target Details

Target:	SLC35E2
Alternative Name:	SLC35E2 (SLC35E2 Products)

Target Details

Background:	Synonyms: KIAA0447, Solute carrier family 35 member E2
Gene ID:	728661
NCBI Accession:	NP_001104251

Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Format: Concentration:	Liquid 0.25 mg/mL
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Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which

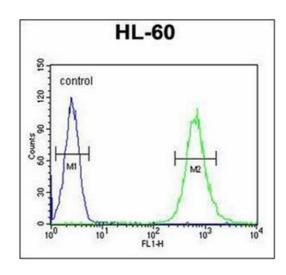
should be handled by trained staff only.

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C/-20 °C

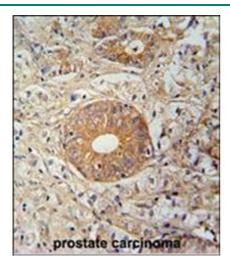
Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer. Storage Comment:

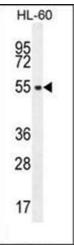
Validation report #100923 for Western Blotting (WB)



Flow Cytometry

Image 1. Flow Cytometric analysis of HL-60 cells using SLC35E2 Antibody (N-term) Cat.-No AP53781PU-N (Right histogram) compared to a negative control cell (Left histogram). FITC-conjugated Goat-anti-Rabbit secondary antibodies were used for the analysis.





Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry analysis in Formalin Fixed, Paraffin Embedded Human prostate carcinoma stained with SLC35E2 Antibody (N-term) 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.

Western Blotting

Image 3. western blot analysis in HL-60 cell line lysates (35ug/lane) using SLC35E2 Antibody (N-term) Cat.-No AP53781PU-N. This demonstrates the SLC35E2 antibody detected the SLC35E2 protein (arrow).