SLC16A2 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide corresponding to amino acids 152-197 of human SLC16A2
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2553846

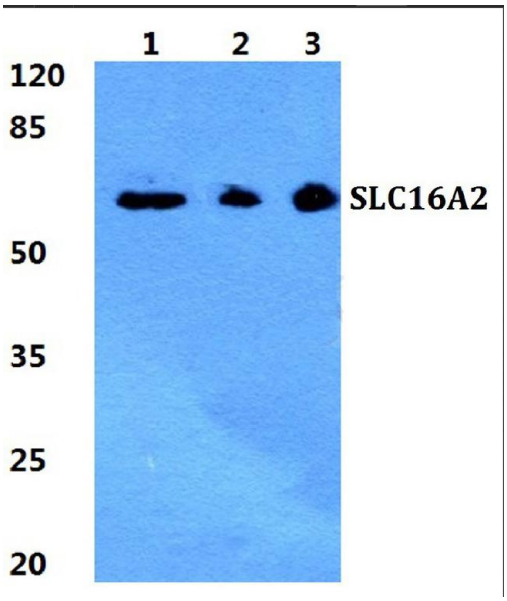
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (IHC)	-	1 Publication

Product Specific Information

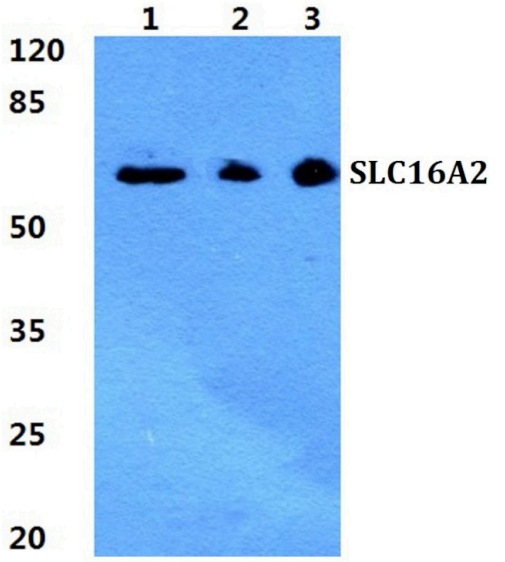
This antibody detects endogenous protein at a molecular weight of 63 kDa.

Purity is >95% by SDS-PAGE.

Product Images For SLC16A2 Polyclonal Antibody



SLC16A2 Antibody (PA5-36978) in WB
Western blot analysis of SLC16A2 in Lane 1: HeLa cell lysate, Lane 2: Raw264.7 cell lysate, Lane 3: rat kidney tissue lysate. Samples were incubated with SLC16A2 polyclonal antibody (Product # PA5-36978) at a dilution of 1:500.



SLC16A2 Antibody (PA5-36978) in WB
Western blot analysis of SLC16A2 using SLC16A2 polyclonal antibody (Product # PA5-36978) at a dilution of 1:500. Lane 1: Hela cell lysate, Lane 2: Raw264.7 cell lysate, Lane 3: Rat kidney tissue lysate.

1 Reference

Immunohistochemistry (1)

The journal of maternal-fetal & neonatal medicine : the official journal of the European Association of Perinatal Medicine, the Federation of Asia and Oceania Perinatal Societies, the International Society of Perinatal Obstetricians

Maternal and placental responses before preterm birth: adaptations to increase fetal thyroid hormone availability?

"PA5-36978 was used in Flow cytometry/Cell sorting to show that Low T4 was observed in preterm infants irrespective of the cause of preterm birth, while maternal (TSH) and placental (DiO2, DiO3, and MCT10) compensatory responses were only activated in indicated preterm birth due to vascular complications."

Authors: Eerdekens A,Langouche L,Güiza F,Verhaeghe J,Naulaers G,Vanhole C,Van den Berghe G

Year
2019

Species
Human

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