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Datasheet for ABIN205014

anti-SLC39A6 antibody (AA 26-75)

2 Images

Overview

Quantity:	100 µL
Target:	SLC39A6
Binding Specificity:	AA 26-75
Reactivity:	Human, Mouse, Rat, Dog, Monkey, Cow, Horse, Rabbit, Sheep, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC39A6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide located between aa26-75 of human SLC39A6 (Q13433-2, NP_001092876). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Sheep, Panda, Dog, Bovine, Bat, Rabbit, Horse (100%), Elephant, Guinea pig (92%), Opossum (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human SLC39A6
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Sheep, Dog, Bovine, Rabbit, Horse (100%).
Purification:	Protein A purified

Target Details

Target:	SLC39A6
Alternative Name:	SLC39A6 / LIV-1 (SLC39A6 Products)
Background:	Name/Gene ID: SLC39A6 Subfamily: Zinc-iron transporter Family: Transporter Synonyms: SLC39A6, LIV1, LIV-1, ZIP-6, Zrt- and Irt-like protein 6, Zinc transporter ZIP6, ZIP6
Gene ID:	25800
NCBI Accession:	NP_001092876
UniProt:	Q13433
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Approved: IHC, IHC-P, WB (1.25 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

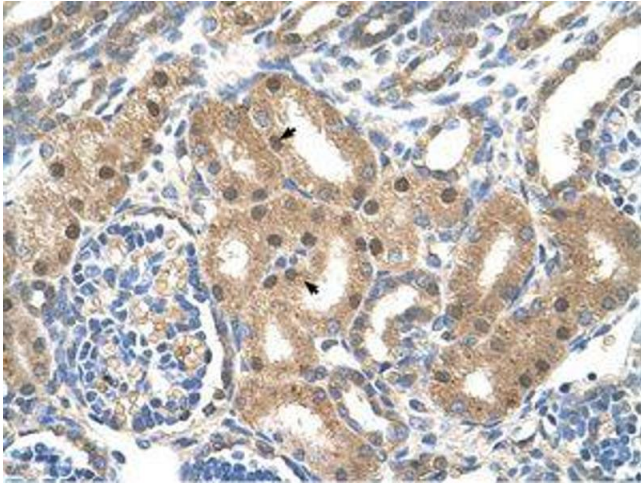


Image 1.

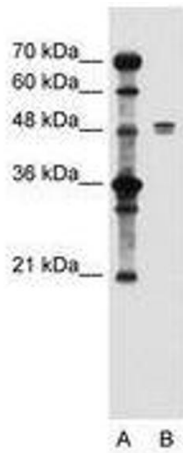


Image 2.