

SLC6A14 Rabbit pAb (AR20002)

Key Features

Host Species:	Rabbit
Reactivity:	Human, Mouse
Applications:	WB, IHC, IF, ELISA
Isotype:	IgG
MW:	72kD (Calculated) 72kD (Observed)

Recommended Dilution Ratios

WB:	1:500-2000
IHC:	1:100-300
ELISA:	1: 40000
IF:	1:50-200
Storage	-15°C to -25°C/1 year (Do not lower than -25°C)

Basic Information

Clonality	Polyclonal
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Immunogen Information

Specificity	Endogenous
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Target Information

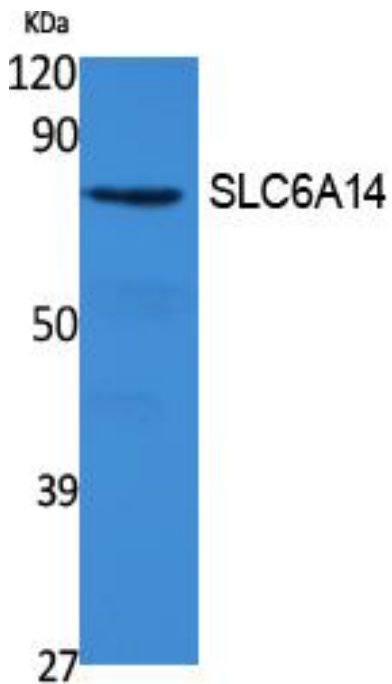
Gene name	SLC6A14
Protein Name	Sodium and chloride-dependent neutral and basic amino acid transporter B(0+)

Organism	Gene ID	UniProt ID
Human	11254	Q9UN76
Mouse		Q9JMA9

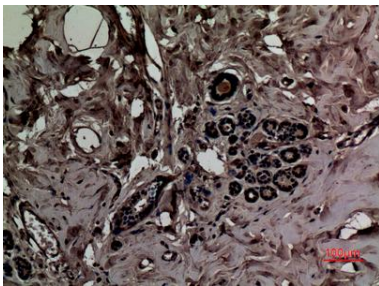
Cellular Localization	Membrane; Multi-pass membrane protein.
Tissue specificity	Levels are highest in adult and fetal lung, in trachea and salivary gland. Lower levels detected in mammary gland, stomach and pituitary gland, and very low levels in colon, uterus, prostate and

testis.

Validation Data



Western Blot analysis of extracts from 293 cells, using SLC6A14 Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-breast, antibody was diluted at 1:100

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