

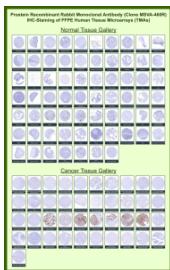
## SLC45A3 Antibody / Solute carrier family 45 member 3 [clone MSVA-460R] (V6136)

Catalog No.	Formulation	Size
V6136-100UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	100 ug
V6136-20UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	20 ug

Recombinant RABBIT MONOCLONAL

**Bulk quote request**

Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	MSVA-460R
UniProt	Q96JT2
Localization	Membrane
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml
Limitations	This SLC45A3/Solute carrier family 45 member 3 antibody is available for research use only.



Solute carrier family 45 member 3 Rabbit Recombinant Monoclonal Antibody (MSVA-460R) tested on many normal and cancer tissues. The immunohistochemistry staining in these tissues aligns with the expression data in Human Protein Atlas.

Manual Protocol: Freshly cut sections should be used (less than 10 days between cutting and staining). Heat-induced antigen retrieval for 5 minutes in an autoclave at 121oC in pH 7.8 Target Retrieval Solution buffer. Apply the antibody at a dilution of 1:150 at 37oC for 60 minutes. Visualization of bound antibody by the EnVision Kit (Dako, Agilent) according to the manufacturer's directions.

### Application Notes

- Optimal dilution of the SLC45A3/Solute carrier family 45 member 3 antibody should be determined by the researcher.
- This SLC45A3/Solute carrier family 45 member 3 antibody is recombinantly produced by expression in CHO cells.

## Immunogen

Synthesized peptides to the N terminus of human SLC45A3 (prostein) protein were used as the immuongen for the SLC45A3/Solute carrier family 45 member 3 antibody.

## Storage

SLC45A3/Solute carrier family 45 member 3 antibody with sodium azide - store at 2 to 8oC; antibody without sodium azide - store at -20 to -80oC.