



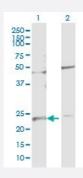
Hard-to-Find Antibody

## SELT DNAxPab

Catalog # H00051714-W01P

Size 100 ug

## **Applications**



## Western Blot (Transfected lysate)

Western Blot analysis of SELT expression in transfected 293T cell line by SELT DNAxPab polyclonal antibody.

Lane 1: SELT transfected lysate(24.9 KDa).

Lane 2: Non-transfected lysate.

| Specification           |  |
|-------------------------|--|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human SELT DNA using DNAx™ Immune tech nology.   |
| Technology              | DNAx™ Immune   |
| Immunogen               | SELT (AAH36738.3, 20 a.a. ~ 195 a.a) full-length human DNA   |
| Sequence                | SANLGGVPSKRLKMQYATGPLLKFQICVSUGYRRVFEEYMRVISQRYPDIRIEGENYLPQPIYRHIAS FLSVFKLVLIGLIIVGKDPFAFFGMQAPSIWQWGQENKVYACMMVFFLSNMIENQCMSTGAFEITL NDVPVWSKLESGHLPSMQQLVQILDNEMKLNVHMDSIPHHRS |
| Host                    | Rabbit   |
| Reactivity              | Human  |
| Purification            | Protein A  |
| Quality Control Testing | Antibody reactive against mammalian transfected lysate.  |
| Storage Buffer          | In 1x PBS, pH 7.4  |
| Storage Instruction     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.   |



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Protocol Download

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

| Gene Info — SELT    |   |
|---------------------|---|
| Entrez GenelD       | <u>51714</u>  |
| GeneBank Accession# | BC036738.1  |
| Protein Accession#  | AAH36738.3  |
| Gene Name           | SELT  |
| Gene Alias          | -   |
| Gene Description    | selenoprotein T   |
| Omim ID             | 607912  |
| Gene Ontology       | <u>Hyperlink</u>  |
| Gene Summary        | This gene encodes a selenoprotein, which contains a selenocysteine (Sec) residue at its active si te. The selenocysteine is encoded by the UGA codon that normally signals translation termination. The 3' UTR of selenoprotein genes have a common stem-loop structure, the sec insertion sequen ce (SECIS), that is necessary for the recognition of UGA as a Sec codon rather than as a stop signal. [provided by RefSeq |
| Other Designations  | -   |