

Anti-S10A7 antibody



| | |
|--------------------|-----------------------------------------|
| Description | Unconjugated Rabbit polyclonal to S10A7 |
|--------------------|-----------------------------------------|

| | |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model | STJ191223 |
| Host | Rabbit |
| Reactivity | Human |
| Applications | ELISA, WB |
| Immunogen | Synthesized peptide derived from human S10A7 protein. |
| Immunogen Region | 40-120aa |
| Gene ID | 6278 |
| Gene Symbol | S100A7 |
| Dilution range | WB 1:500-2000 ELISA 1:5000-20000 |
| Specificity | S10A7 Polyclonal Antibody detects endogenous levels of protein. |
| Tissue Specificity | Fetal ear, skin, and tongue and human cell lines. Highly up-regulated in psoriatic epidermis. Also highly expressed in the urine of bladder squamous cell carcinoma (SCC) bearing patients. |
| Purification | S10A7 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Note | For Research Use Only (RUO). |
| Protein Name | Protein S100-A7 Psoriasin S100 calcium-binding protein A7 |
| Molecular Weight | 11 kDa |
| Clonality | Polyclonal |

| | |
|------------------------------|---------------------------------------------------------------------|
| Conjugation | Unconjugated |
| Isotype | IgG |
| Formulation | Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Concentration | 1 mg/ml |
| Storage Instruction | Store at -20°C, and avoid repeat freeze-thaw cycles. |
| Database Links | HGNC:10497 OMIM:600353 |
| Alternative Names | Protein S100-A7 Psoriasin S100 calcium-binding protein A7 |
| Cellular Localization | Cytoplasm Secreted. Secreted by a non-classical secretory pathway. |

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com