

PRODUCT INFORMATION

Clone ID	OTI2A9
Target	SPATA46
Synonyms	HSD20
Host Species	Mouse
Description	N/A
Delivery	1 week
Uniprot ID	Q5T0L3
IgG type	N/A
Clonality	Monoclonal
Reactivity	Human
Applications	IHC, WB
Recommended Dilutions	N/A
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Endotoxin	Less than 1.0 EU/μg by the LAL method. For <1 EU/mg requirements, please contact us for customization.
Formulation & Reconstitution	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Storage&Shipping	Store at -20°C as received.
Sterility	Products are supplied non-sterile. For cell culture applications, dilute in appropriate medium and sterile-filter (0.22 μm) prior to use.
Background	N/A
Usage	Research use only
Conjugate	Unconjugated



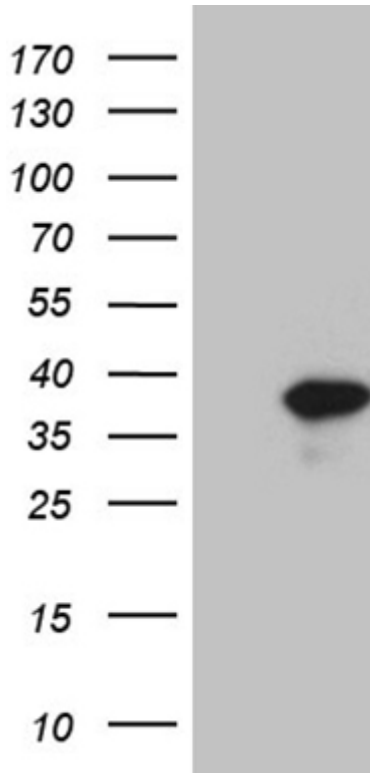


Figure 1. HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SPATA46 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SPATA46 (DME911453)(1:2000).

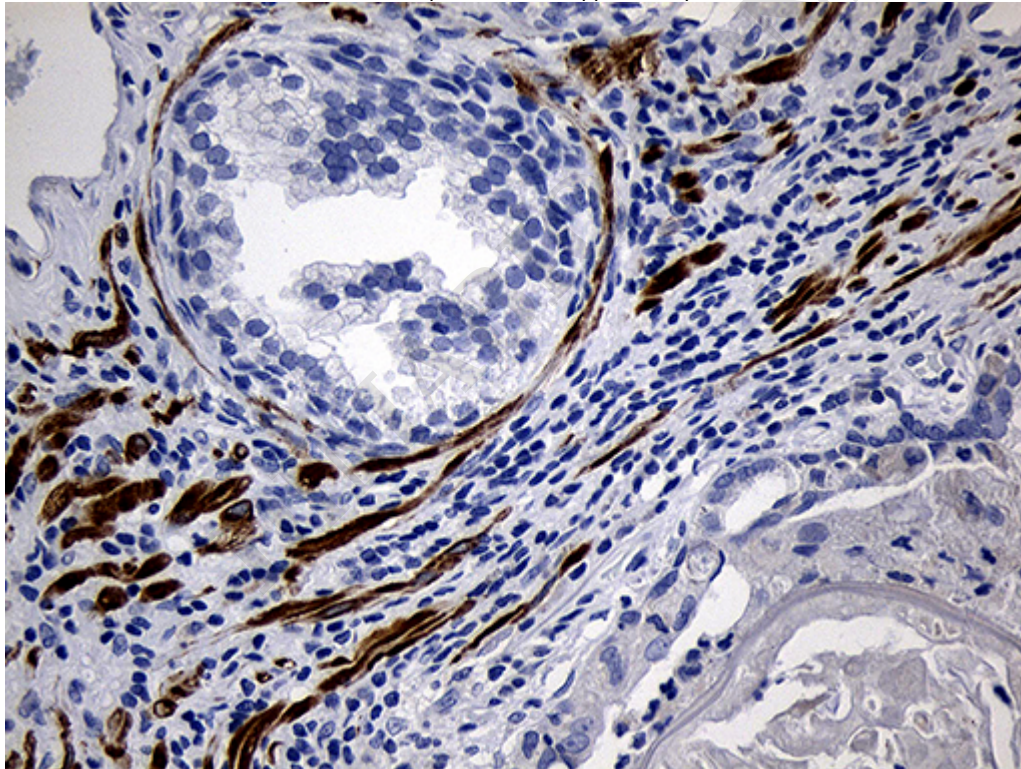


Figure 2. Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-SPATA46 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.



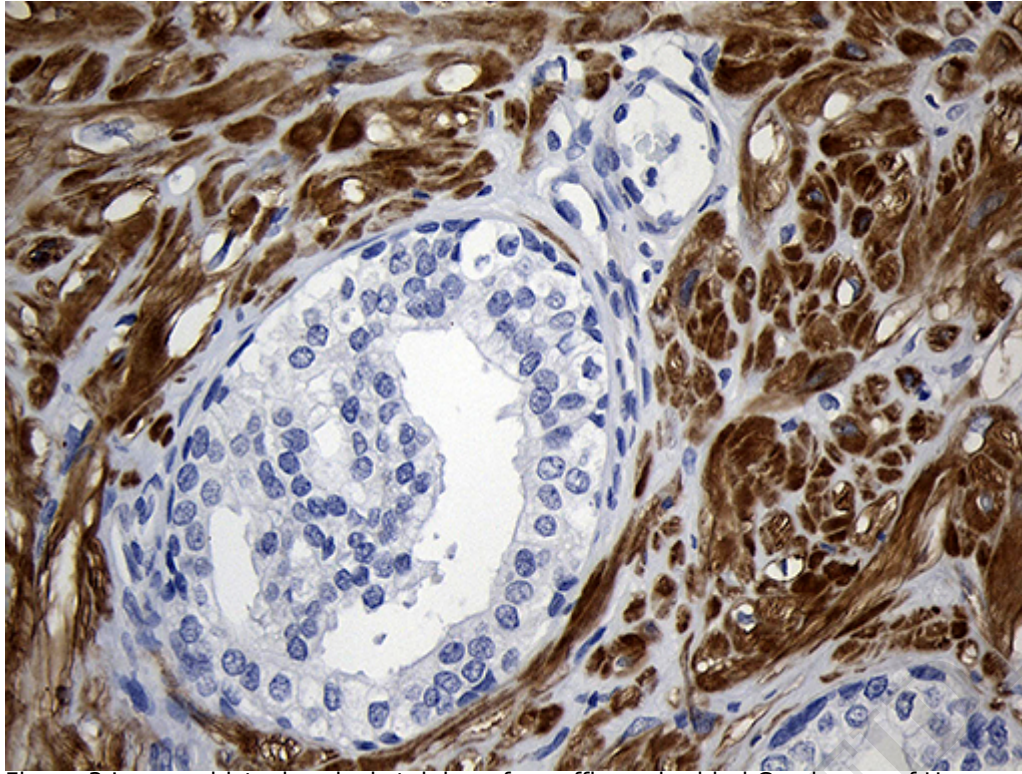


Figure 3. Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-SPATA46 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

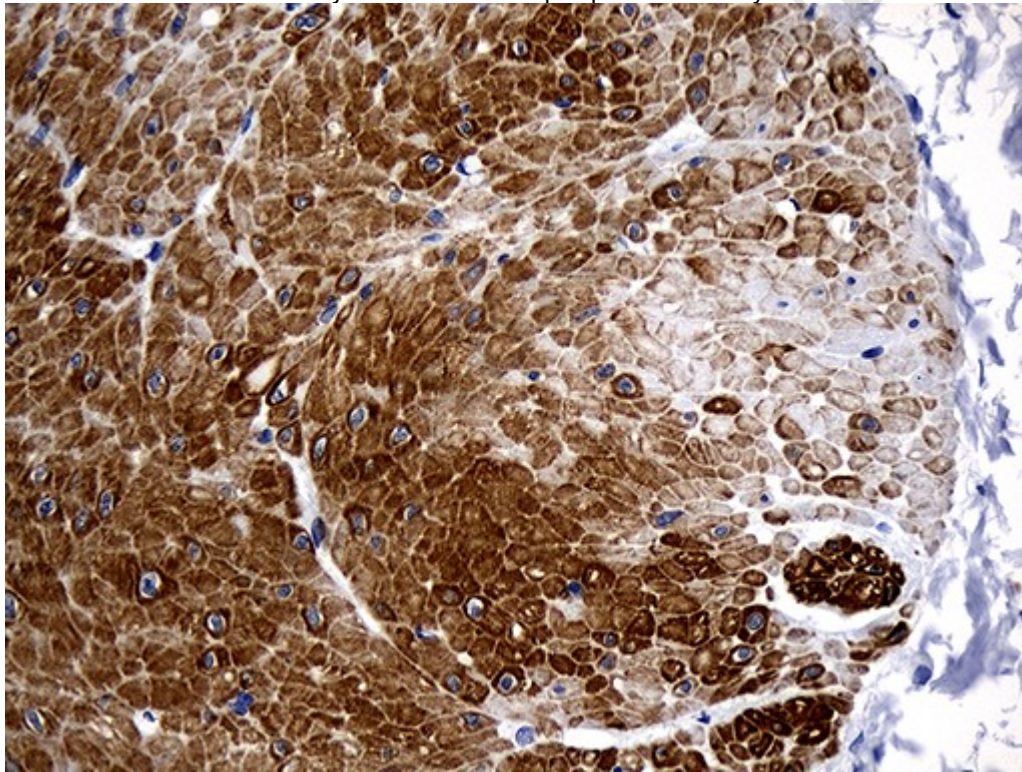


Figure 4. Immunohistochemical staining of paraffin-embedded Human bladder tissue within the normal limits using anti-SPATA46 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

