

## Anti-AMACR+p63 antibody [13H4+4A4] (STJ180007)

STJ180007

### GENERAL INFORMATION

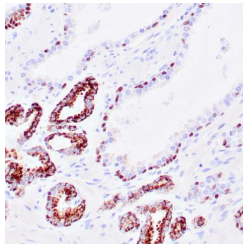
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit, Mouse monoclonal antibody anti-AMACR+p63 is suitable for use in Immunohistochemistry research applications.
<b>Applications</b>	IHC-p
<b>Host/Source</b>	Rabbit, Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	13H4+4A4
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purified
<b>Dilution Range</b>	1:50
<b>Formulation</b>	Buffer with protein carrier and preservative
<b>Isotype</b>	IgG, IgG1a/k
<b>Storage Instruction</b>	Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.

### TARGET INFORMATION

<b>Gene ID</b>	23600
<b>Gene Symbol</b>	AMACR
<b>Uniprot ID</b>	AMACR_HUMAN
<b>Immunogen</b>	Human AMACR (P504S) and p63 polypeptides
<b>Region</b>	
<b>Specificity</b>	Positive control: Prostate carcinoma
<b>Immunogen Sequence</b>	



Human prostate carcinoma stained anti-AMACR and anti-p63 antibodies using peroxidase-conjugate and DAB chromogen. Note cytoplasmic and luminal circumferential staining of carcinoma glands with AMACR and basal cell nuclear staining with p63.