

**Anti-KRT20 antibody (300-424 aa) [ABT-Ck20] (STJ196757)**

STJ196757

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Keratin, type I cytoskeletal 20 (300-424 aa) is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
<b>Applications</b>	IHC/IF
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

**PRODUCT PROPERTIES**

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	ABT-Ck20
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Dilution</b>	IHC-P 1:300-500
<b>Range</b>	IF 1:50-200
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG2ak
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

**TARGET INFORMATION**

<b>Gene ID</b>	<a href="#">54474</a>
<b>Gene Symbol</b>	<a href="#">KRT20</a>
<b>Uniprot ID</b>	<a href="#">K1C20_HUMAN</a>
<b>Immunogen</b>	Synthesized peptide derived from the human Cytokeratin 20 at the amino acid range 300-424
<b>Immunogen Region</b>	300-424 aa
<b>Specificity</b>	This antibody detects endogenous levels of human Cytokeratin 20. Heat-induced epitope retrieval (HIER) TRIS-EDTA of pH8.0 was highly recommended as antigen repair method in paraffin section
<b>Immunogen Sequence</b>	