Anti-Human cytokeratin 20 intermediate filament protein
Clone K\textsubscript{S}20.8
Cat. no. MONX10698

Specificity
MONX10698 is recommended for use as part of an antibody panel in the characterization of carcinomas originating from urothelium, intestinal epithelium and Merkel cells.

Immunoglobulin type
Mouse IgG2a, kappa.

Use
The antibody can be used for immunohistochemistry on paraffin sections.

Instructions for use

Immunohistochemistry:
Suggested dilution: 1:25 - 1:50 for 60 minutes at 25°C. High temperature antigen retrieval using 0.01M citrate retrieval solution (pH 6.0) OR trypsin digestion is recommended. This is provided as a guide and users should determine their own optimal working dilutions.

Specimen preparation: The recommended fixative is 10% neutral-buffered formalin for paraffin-embedded tissue sections.
Immunogen: Cytoskeletal preparation isolated from microdissected villi of human duodenal mucosa.

Positive control
small intestine.

Presentation
MONX10698 is a liquid tissue culture supernatant containing 15mM sodium azide as a preservative.

Total Protein Concentration: 1.0 - 8.0 g/L. Refer to vial label for batch specific total protein concentration.
Antibody Concentration: Greater than or equal to 13.5 mg/L as determined by ELISA. Refer to vial label for batch specific Ig concentration.

Literature

Storage and Handling
Store at 2-8°C. Do not freeze. Return to 2-8°C immediately after use. Do not use after expiration date indicated on the vial label. Storage conditions other than those specified above must be verified by the user.

FOR RESEARCH USE ONLY, NOT FOR DRUG, DIAGNOSTIC OR OTHER USE.