

Mouse anti-Human TUPLE1 Monoclonal Antibody | anti-TUPLE1 antibody

Mouse monoclonal antibody Anti-Human TUPLE1

CATALOG # AAA36513	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunocytochemistry, Dot Blot
------------------------------	----------------------	----------------------------	--

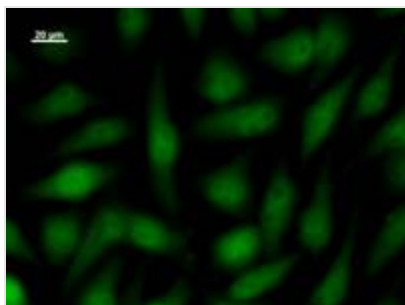
PRODUCT SYNONYMS

TUPLE1; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human TUPLE1; H.sapiens TUP1-like enhancer of split gene 1 (TUPLE1) mRNA.; anti-TUPLE1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	374C6a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	3420
Applicable Applications for anti-TUPLE1 antibody	ICC (Immunocytochemistry), DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES



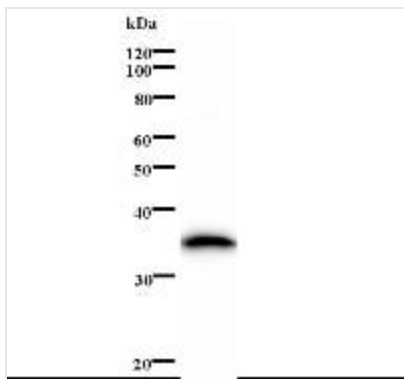
ICC (Immunocytochemistry)

Immunostaining analysis in HeLa cells. HeLa cells were fixed with 4% paraformaldehyde and permeabilized with 0.1% Triton X-100 in PBS. The cells were immunostained with anti-TUPLE1 mAb. [Lot No.374C6a-1]



Quality Control #2

Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.



Quality Control

Western blot analysis of immunized recombinant protein, using anti-TUPLE1 monoclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TUPLE1 antibody

This gene encodes a histone chaperone that preferentially places the variant histone

NCBI AND UNIPROT INFORMATION

NCBI GI #	434982
NCBI GeneID	7290
UniProt Accession #	P54198; Q05BU9; Q8IXN2
Molecular Weight	89,299 Da
NCBI Official Full Name	H.sapiens TUP1-like enhancer of split gene 1 (TUPLE1) mRNA
NCBI Official Synonym Full Names	histone cell cycle regulator
NCBI Official Symbol	HIRA
NCBI Official Synonym Symbols	TUP1; DGCR1; TUPLE1
NCBI Protein Information	protein HIRA; DiGeorge critical region gene 1; HIR histone cell cycle regulation defective homolog A; TUP1-like enhancer of split protein 1
UniProt Protein Name	Protein HIRA
UniProt Gene Name	HIRA
UniProt Entry Name	HIRA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/monoclonal/tuple1-antibody-clone-374c6a-immunocytochemistry-dot-blot-elisa/36513>