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Mouse anti-Human Lung Carcinoma Monoclonal Antibody [CHALU2] Datasheet

Catalogue No	MO-T40005B
Product name	Mouse anti-human lung carcinoma monoclonal antibody [CHALU2]
Clone No	CHALU2
Product type	Primary antibodies
Description	Mouse monoclonal antibody (MAb) to human lung carcinoma
Target protein	Human lung related protein
Immunogen	Human lung carcinoma cells
Specificity	Using indirect immunofluorescence assay and ELISA, this MAb showed positive reaction with lung adenocarcinoma, squamous cancer and small cell carcinoma. It is also positive to some human melanoma and other tumours
Reactivity	Human, others not tested
Cross-reactivity	No cross reactions to human adult normal tissues and fetal tissues
Clonality	Monoclonal
Source	Mouse
Subclass	IgG1
Formulation	Lyophilized from a solution in 0.02M PBS, pH7.0
Reconstitution	Double distilled water is recommended and to adjust the final concentration to 1.00 mg/ml
Applications	ELISA
Research	Oncology and Cancer
Storage	Store at -20° C
References	If research is published using this product, please inform Anogen in order to cite the reference on this datasheet. Anogen will provide any product of choice as gratitude.

This product is for LABORATORY RESEARCH USE and further manufacture only, and can not be administration to humans and animals for use in diagnostic and therapeutic procedures.

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