

Mouse Anti-Human Golgi zone Clone AE-6 mAb

Catalog No. MON8055 **Quantity:** 100 µg

Concentration: 100 ug/ml.

Specificity: AE-6 recognizes an antigen found in the golgi zone of human cells. Source: A BALB/c mouse was immunized with Su-DHL-1 large lymphoma cells. The isolated splenocytes were fused with mouse myeloma cells.

Immunoglobulin Type: Mouse IgG1

Formulation: 100 µg purified material in PBS with 0.05% sodium azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.

Applications: AE-6 produces a diffuse staining pattern of the golgi zone in normal and malignant cells and can be used for paraformaldehyde fixed or frozen tissue or cell preparations and formalin fixed, paraffin-embedded tissue sections. Tonsil tissue is the recommended positive control tissue. The mAb can also be used as a marker of the golgi zone in subcellular fractions.

frozen sections	paraffin sections	flow cytometry	ELISA	blocking	Western blotting
+	+	+	n.d.	n.d.	n.d.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

