

**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## **Anti-Blood Group ABH Culture supernatant GRP11839**

**Description** The mouse monoclonal antibody HE-10 agglutinates erythrocytes

of group A, and is excellent as a tumour marker in patients of blood group B and 0. It does not agglutinate erythrocytes of group B and 0. Study with specific oligosaccharides showed that the antibody HE-10 reacts with A and H antigens with chain types 3 and 4 and it does not react with A disaccharide, A trisaccharide, A type 1, A type 2, ALe<sup>b</sup>. The antibody HE-10 does not react with normal tissue sections of donors with blood group B and 0 but it

reacts specifically with malignant tissues.

Reactivity Human

Tested Applications FC, IHC-P

Immunogen Mixture of erythrocytes of group A1 and glycoprotein fraction

isolated from saliva of secretors with blood group A.

Storage Store at 2-8°C. Do not freeze. Do not use after expiration date

stamped on the label.

**Note** For research use only.

**Isotype** Mouse IgM

**Clonality** Monoclonal

Clone ID HE-10