

## MATERIAL SAFETY DATA SHEET

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### **Manufacturer:**

**Histopathology Ltd.**  
**H-7630 Pécs**  
**Finn u. 1/1**  
**Tel/Fax.: +36 72 516-490**  
**e-mail: [histopat@histopat.hu](mailto:histopat@histopat.hu)**

### **1. Product information:**

Antibody for immunohistochemistry  
Specificity and description are on the attached  
Data Sheet

### **2. Composition/information on ingredients:**

The reagent contains sodium azide as preservative at 0,09% concentration

### **3. Hazard identification:**

The product does not represent hazard for users in normal circumstances. Sodium azide is toxic. Direct contact of solution with skin may cause local dermatitis.. Sodium azide in solution is carcinogen and potential hazard due to reaction with copper, lead, brass in plumbing systems. Sodium azide forms hydrazoic acid in acidic condition and should be discarded in large volumes of running water to avoid formation of deposits in metal drainage pipes.

### **4. First aid measures:**

In case of eye or skin contact: flush with running water.

### **5. Firefighting measures:**

In the supplied form and concentration firefighting measures are not applicable. Packing material may burn and release toxic fumes.

### **6. Accidental release measures:**

Wear personal protective equipment.

### **7. Handling and storage:**

*Handling: see section 6 and 8*  
Storage: at +2-8C<sup>0</sup> in a dark environment.  
See attached Data Sheet.

### **8. Personal protection:**

Liquid form does not require respirator, ventilation and other special clothing.

### **9. Physical and chemical properties:**

Odorless liquid.  
Solubility:miscible with water  
The color of the product does not effect the quality.

### **10. Stability and reactivity:**

See attached Data Sheet.  
Incompatibility with other chemicals is not known.

### **11.Toxicological information:**

The ingredients, the supplied form, concentration and the packing are not toxic materials.

### **12. Ecological information:**

The supplied form and concentration do not represent ecological danger.

### **13. Disposal information:**

Eliminating the packing and the plasticware is accountability of the user. Due to different regulation, please check with a local environmental consultant.

### **14. Transport information:**

The transport of the product does not require specific circumstances. In the supplied form and concentration this product is not hazardous material.

### **15. Other informations:**

The manufacturer makes no representations, warranties or assurances as to the accuracy or completeness of information provided on our data sheets and website. Our warranty is limited only for the paid product. We can not assume warranty for alteration issued on product after transporting. The above can be done only for the liability of the user.

