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**Safety Data Sheet (SDS) for**



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| 1. **Chemical Product and company information** | |
| **Product Identifier:** | Mouse Polyclonal Antibody |
| **Product Use:** | For Research Use Only |
| **Manufacturer:** | Integrated Research Associates  807 D Street  San Rafael, CA, USA 94901  Phone: 415-524-2047  Email: [info@integratedresearchassociates.com](mailto:info@integratedresearchassociates.com)  In case of Emergency : 415-524-2047 |
| **Distributor:** | Integrated Research Associates  807 D Street  San Rafael, CA, USA 94901  Phone: 415-524-2047  Email: [info@integratedresearchassociates.com](mailto:info@integratedresearchassociates.com)  In case of Emergency : 415-524-2047 |
| 1. **Composition / Information on Ingredients** | |
| Aqueous solution contains ProClin® 150 at 0.1% final concentration.  MSDS for ProClin® 150 available at [www.sigma-aldrich.com](http://www.sigma-aldrich.com) | |
| 1. **Hazard Identification** | |
| Not dangerous | |
| 1. **First-Aid Measures** | |
| **Skin Contact:** | Wash immediately with soap and plenty of water. |
| **Eye Contact:** | Immediately flush eye thoroughly with plenty of water. See a physician. |
| **Inhalation:** | Provide fresh air. |
| **Ingestion:** | Rinse out mouth and then drink plenty of water. Immediately call a physician. |
| 1. **Fire-Fighting Measures** | |
| Product is not flammable.  Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. No further information available. | |
| 1. **Accidental Release Measures** | |
| **Personal Precautions:** | Avoid skin and eye contact. Follow general safety rules for laboratory strictly. |
| **Environmental Precautions:** | Must not enter drains in large quantities. |
| **Clean-Up Methods:** | Decontaminate area with hypochlorite solution.  Follow general safety rules for laboratory strictly. |
| 1. **Handling and Storage** | |
| **Handling:** | For Laboratory Use Only. Follow general safety rules for laboratory strictly. No special precautions are required. |
| **Storage:** | Keep container tightly closed. No further precautions are required. Refer to product insert for proper use. |
| 1. **Exposure Controls / Personal Protection** | |
| For Laboratory Use Only.  Follow general safety rules for laboratory strictly. | |
| 1. **Physical and Chemical Properties** | |
| **Physical State:** | Liquid |
| **Odor and Appearance:** | Not relevant for safety, no data available |
| **Odor Threshold (ppm):** | Not relevant for safety, no data available |
| **Specific Gravity:** | Not relevant for safety, no data available |
| **Vapour Density (air=1):** | Not relevant for safety, no data available |
| **Vapour Pressure (mmHg):** | Not relevant for safety, no data available |
| **Evaporation Rate:** | Not relevant for safety, no data available |
| **Boiling Point (°C):** | Not relevant for safety, no data available |
| **Freezing point (°C):** | Not relevant for safety, no data available |
| **pH:** | pH 7-8 |
| **Coefficient of Water/Oil Distribution:** | Not relevant for safety, no data available |
| **Solubility in Water:** | Product is aqueous solution. |
| 1. **Stability and Reactivity** | |
| **Stability:** | Stable under recommended storage conditions |
| **Materials to Avoid:** | No information available. |
| **Conditions to Avoid:** | No information available. |
| **Hazardous Decomposition Products:** | No data available. |
| 1. **Toxicology Information** | |
| Product does not present an acute toxicity hazard based on known or supplied information.  Aqueous solution contains ProClin® 150 at 0.1% final concentration.  MSDS for ProClin® 150 available at [www.sigma-aldrich.com](http://www.sigma-aldrich.com) | |
| 1. **Ecological Information** | |
| Aqueous solution contains ProClin® 150 at 0.1% final concentration.  MSDS for ProClin® 150 available at [www.sigma-aldrich.com](http://www.sigma-aldrich.com) | |
| 1. **Disposal Considerations** | |
| Not hazardous. Dispose of product in accordance with local regulations. | |
| 1. **Transport Information** | |
| Not classified as dangerous goods. | |
| 1. **Regulatory Information** | |
| No information available. | |
| 1. **Other Information** | |
| FOR RESEARCH USE ONLY  ProClin® is a registered trademark of Rohm and Haas Company. | |

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