

Polyclonal anti-Claudin 1

Clone no. -

MONOSAN Ready To Use

| | |
|---------------------------|---|
| Product name | Polyclonal anti-Claudin 1 |
| Host | Rabbit |
| Applications | IHC-P |
| Species reactivity | human |
| Conjugate | - |
| Immunogen | Unknown or proprietary to MONOSAN and/or its suppliers |
| Isotype | - |
| Clonality | Monoclonal |
| Clone number | - |
| Size | 7 ml |
| Concentration | n/a |
| Format | - |
| Storage buffer | Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide |
| Storage until expiry date | 2-8°C |

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Claudins are a family of over twenty proteins which are components of tight junctions. Tight junctions are specialized regions of cell-to-cell contact made up of a network of strands to act as a molecular 'gasket' for preventing the leakage of ions, water, etc., between cells.¹ Claudin 1 has been shown to distinguish epithelial neoplasms from lymphomas, making it a useful marker for nearly all carcinomas.²

References

1. Folpe AL, et al. Am J Surg Pathol. 2002; 26:1620-6
2. Soini Y. Histopathology. 2005; 47:551-60
3. -
4. -
5. -

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