

E-cadherin Antibody

Catalog No: #P1019

Package Size: #P1019 0.1m



Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

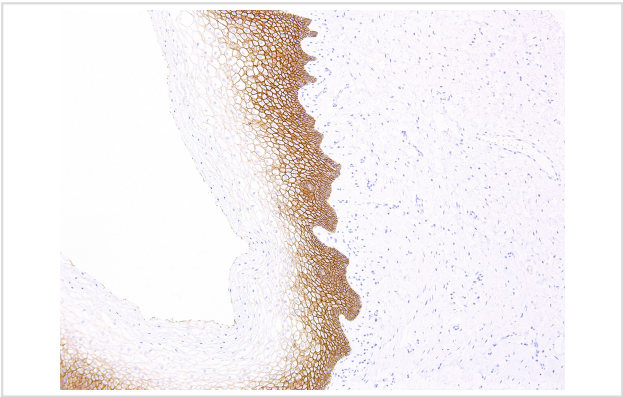
Product Name	E-cadherin Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	IHC564
Applications	IHC
Species Reactivity	Human
Formulation	Tris Buffer, pH 7.3 - 7.7, with 1% BSA and
Storage	Store at 2-8C. Do not freeze.

Application Details

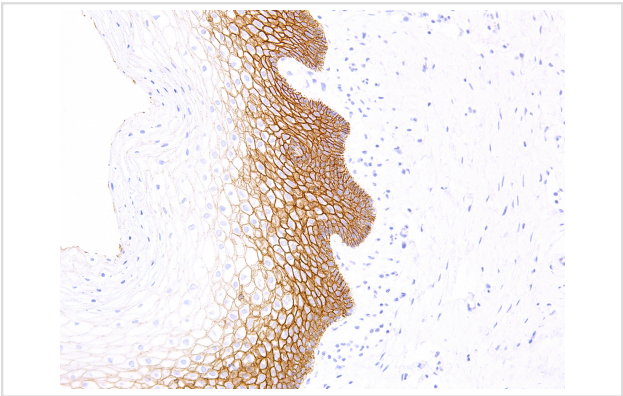
Recommended

working dilution range:1:100 - 1:200

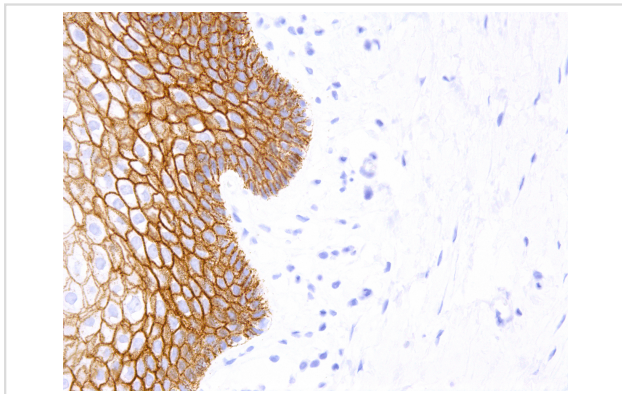
Images



E-cadherin Antibody (P1019) on Breast - 10X



E-cadherin Antibody (P1019) on Breast - 20X



E-cadherin Antibody (P1019) on Breast - 40X

Product Description

E-cadherin is an intercellular adhesion molecule present in epithelial cells. Anti-E-cadherin stains glandular epithelium, as well as lung, gastrointestinal and ovarian adenocarcinomas. A panel of antibodies against E-cadherin and p120 is also used to differentiate ductal (membranous staining) and lobular breast cancer (cytoplasmic staining). Anti-E-cadherin also stains some thyroid cancers.

References

- Han AC, et al. Hum Pathol. 1997; 28:641-5.
- Simsir A, et al. Diagn Cytopathol. 1999; 20:125-30.
- Lear MP, et al. Histopathology. 1998; 32:209-16.
- Karayiannakis AG, et al. Hepatogastroenterology. 1998; 45:2437-42.
- Peralta Soler A, et al. Hum Pathol. 1997; 28:734-9.
- Abutaily AS, et al. J Clin Pathol. 2002; 55:662-8.
- Wahed A, et al. Ann Diagn Pathol. 2002; 6:349-51.
- Acs G, et al. Am J Clin Pathol. 2001; 115:85-98.
- Dabbs DJ, et al. Am J Surg Pathol. 2007; 31:427-37.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.