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10-11550: Mouse Monoclonal Antibody to CD56, NCAM-1(Clone: 123C3.D5)(Discontinued)

Clonality: Monoclonal Clone Name: 123C3.D5 Application: IHC Reactivity: Human NCAM1 Gene: Gene ID: 4684 **Uniprot ID:** P13591 Format: Purified

Alternative Name: N-CAM-1, NCAM-1, CD56
Isotype: Mouse IgG1, Kappa

Immunogen Information: BALB/C mice were injected with membrane preparation of a small cell lung carcinoma.

Description

This antibody is specific to two proteins of 185 kDa and 145 kDa, identified as two isoforms of neural cell adhesion molecules (NCAM/CD56). NCAM is expressed on most neuroectodermal derived cell lines, tissues and neoplasms such as retinoblastoma, medulloblastoma, astrocytoma and neuroblastoma.

Product Info

Amount: 0.5 ml

Content:

This antibody is supplied as purified immunoglobulin fraction containing sodium azide as

preservative.

Storage condition : Store at 2-8°C.

Application Note

IHC: 1:25-1:75

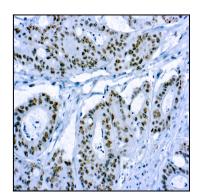


Figure 1 : Formalin fixed paraffin embedded human lung small cell carcinoma stained with CD56/NCAM-1 antibody (10-11550).