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## 10-6548: Mouse Monoclonal Antibody to LXN (Clone: 199CT6.1.2)(Discontinued)

Clonality: Monoclonal Clone Name: 199CT6.1.2

**Application:** WB

**Reactivity:** Human, Mouse

Gene : LXN
Gene ID : 56925
Uniprot ID : Q9BS40
Format : Purified

Alternative Name: Latexin, Endogenous carboxypeptidase inhibitor, ECI, Protein MUM, Tissue carboxypeptidase

inhibitor, TCI, LXN

**Isotype:** Mouse IgG1,Kappa **Immunogen Information:** Recombinant Protein

## **Description**

This gene encodes the only known protein inhibitor of zinc-dependent metallocarboxypeptidases.

## **Product Info**

**Amount :** 80 μl / 400 μl

**Purification:** Protein G Chromatography

**Content:** Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Storage condition :** Maintain refrigerated at 2-8°C for up to 2 weeks. For long term store at -20°C in small aliquots

to prevent freeze-thaw cycles.

## **Application Note**

WB~1:100~1000

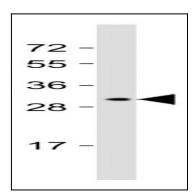


Figure 1: Anti-LXN Antibody (10-6548) at 1:1000 dilution + MCF-7 whole cell lysates/proteins at 20 μg per lane. SecondaryGoat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 26 kDa.



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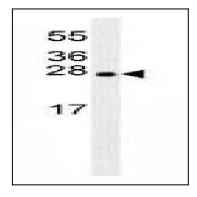


Figure 2: Western blot analysis of LXN antibody (10-6548) in mouse brain tissue lysates (35 $\hat{1}\frac{1}{4}$ g/lane). This demonstrates the LXN antibody detected the LXN protein.