

Product datasheet

Positive western blot control: anti-Keratin K13 antibody

Short overview

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|-----------------|-------|
| Cat. No. | 64010 |
| Quantity | 50 µg |

Product description

| | |
|--------------------------------|---|
| Cell line/ tissue | MCF7 |
| Species of origin | Human |
| Formulation | Lyophilized, reconstitute in 50 µl 1 x SDS buffer (lysis buffer composition: PBS + Pefablock) |
| Tested positive control | anti-Keratin K13 mouse monoclonal, Ks13.1, Cat. No. 61007 |
| Storage | Lyophilized at 2-8°C; reconstituted at -20°C (avoid freeze/thaw cycles) |
| Intended use | Research use only |
| Application | WB |

Applications

| | |
|--------------------------|--------------------------------|
| Western Blot (WB) | 5-10 µg total protein per lane |
|--------------------------|--------------------------------|

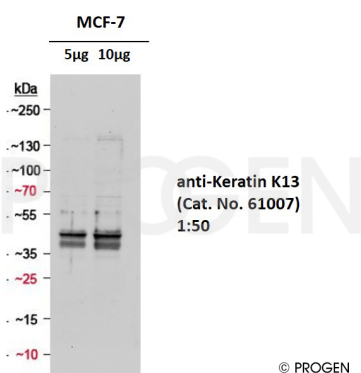
Background

Whole Cell Lysate from MCF7 human breast adenocarcinoma cell line.

Tested and validated western blot control for: anti-Keratin K13 mouse monoclonal, Ks13.1, Cat. No. 61007

MCF7 whole cell lysate was prepared by homogenization in PBS containing Pefablock. Protein concentration was determined using Bradford assay.

Product images



WB with anti-Keratin K13 antibody (Cat. No. 61007, 1:50), MCF7 whole cell lysate (5-10 µg) western blot control

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