MURF1 Antibody

**Unit Size**
0.1 mg

**Concentration**
0.5 mg/ml

**Storage**
Store at -20C. Avoid freeze-thaw cycles.

**Applications**
WB, IHC, IHC-P, PEP-ELISA

**Species**
Human

**Host**
Goat

**Clonality**
Polyclonal

**Purity**
Immunogen affinity purified

**Preservative**
0.02% Sodium Azide

**Immunogen**
Synthetic Peptide DYKSSLIQDGNPM, representing the N-Terminus of the human protein (residues 2-14), according to NP_115977

**Recommended Dilutions**
Immunohistochemistry-Paraffin, Western Blot, Immunohistochemistry, Peptide ELISA detection limit 1:32000

**Buffer**
Tris saline containing [pH7.3] with 0.5% BSA

**Uses**
This antibody is useful for Peptide ELISA and Western Blot. Preliminary experiments gave an approx 60kDa band in Human Skeletal Muscle antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 40.2kDa according to NP_115977.2. The 60kDa band was successfully blocked by incubation with the immunizing peptide. ... See more at www.novusbio.com/NB100-1193

**References**

**Images**
Immunohistochemistry-Paraffin: MURF1 Antibody [NB100-1193] - (1.25ug/ml) staining of paraffin embedded Human Skeletal Muscle. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

**Limitations:** This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. For more information on our guarantee, please visit www.novusbio.com/guarantee.