

DUX3 rabbit pAb

Cat No.: ES16876

For research use only

Overview

Product Name DUX3 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human;Rat;Mouse; Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human DUX3 AA

range: 27-77

Specificity This antibody detects endogenous levels of DUX3 at

Human

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name DUX3
Gene Name DUX3
Cellular localization Nucleus.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 26582 **Human Swiss-Prot Number** Q96PT4

Alternative Names

Background The human genome contains hundreds of repeats of

the 3.3-kb family in regions associated with heterochromatin. The DUX gene family, including

DUX3, resides within these 3.3-kb repeated

elements (Beckers et al., 2001 [PubMed 11245978]). See DUX4 (MIM 606009).[supplied by OMIM, Mar

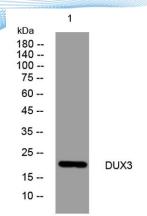
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Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night

