

EVX2 rabbit pAb

Cat No.: ES16657

For research use only

Overview

Product Name EVX2 rabbit pAb

Host species Rabbit
Applications WB

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

Immunogen Synthesized peptide derived from human EVX2 AA

range: 138-188

Specificity This antibody detects endogenous levels of EVX2 at

Human/Mouse

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 EVX2
Gene Name EVX2
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 344191 **Human Swiss-Prot Number** Q03828

Alternative Names

Background This gene is located at the 5' end of the HOXD gene

cluster on chromosome 2. The encoded protein is a homeobox transcription factor that is related to the protein encoded by the Drosophila even-skipped (eve) gene, a member of the pair-rule class of segmentation genes. A 117 kb microdeletion at the 5' end of the HOXD gene cluster, which includes this

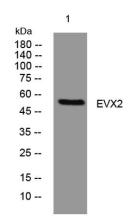
gene and the HOXD9-HOXD13 genes, causes synpolydactyly, a dominantly inherited disease



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resulting in limb malformation. [provided by RefSeq, Sep 2009],

Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night

